

## Armaghan Fard-Esfahani

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### Contact Information

fardesfa@sina.tums.ac.ir

Tel: 02188633333-4

Fax: +982188026905

### Academic Rank

Professor

### School

Medicine

Nuclear medicine

### Hospital

Shariati

Nuclear Medicine Department

## Education

1. MD Degree (with Honors), Tehran University of Medical Sciences, 1990
2. Iranian Board of Nuclear Medicine- with honors, Tehran University of Medical Sciences, Tehran, Iran, 1993
3. Regional training course held by IAEA: Production and control of Tc-99m –generators and Tc-99m Radiopharmaceuticals, Tehran, Iran, May 1994.
4. Regional training course held by IAEA: Cardiac SPECT, Gated Cardiac SPECT and Computer Applications in Nuclear Cardiology in the, Dubai UAE, Dec. 2002
5. Sabbatical course on Positron Emission Tomography, University of Toronto, Sunnybrook Hospital, Canada, 2007-2008

## Language Skills

### 1. Farsi (Persian)

Speaking: Good, Reading: Good, Writing: Good

### 2. English

Speaking: Good, Reading: Good, Writing: Good

### 3. German

Speaking: Medium, Reading: Medium, Writing: Medium

## Awards & Honors

- 1. Promotion award (for extra high score in gaining professorship)**  
2011,
- 2. ARS Maurice H.Cottle Award. 51st Annual Meeting of the American Rhinologic Society, Los Angeles, Ca, USA.**  
2005,
- 3. Top student Award in national Board of Nuclear Medicine**  
1993,
- 4. Graduated from Tehran University of Medical Sciences with honors**  
1990,
- 5. Graduated from high school with honors**  
1983,

## Experiences

### Scientific Position

- 1. Assistant Professor of Nulcear Medicine**  
Tehran University of Medical Sciences, 1993-2005
- 2. Associate Professor of Nuclear Medicine**  
Tehran University of Medical Sciences, since 2005
- 3. Professor of Nuclear Medicine**  
Tehran University of Medical Sciences, since Feb 2011

### Executive Position

- 1. Deputy for Education in Nuclear Medicine**  
Tehran University of Medical Sciences, Since 2005
- 2. Executive Director of Preboard national Examination of Nuclear Medicine Speciality**  
1996-2015
- 3. Member, Editorial Board, Iranian Journal of Nuclear Medicine**  
Since 2000
- 4. Director of Nuclear medicine courses for undergraduate students**  
2000 since
- 5. Member of Nuclear Medicine Board and Preboard national Examination**  
Since 1994

## Short Courses / Workshops

**1. The Design and Implementation of Multiple Choice Questions (MCQs)**

Education Development Center, TUMS, Tehran, Iran, 7-8 July 2020, Learner,

**2. Scientific writing**

Faculty of Medicine, Tehran University of Medical Sciences, Tehran, Iran, 23 February 2005, Learner,

**3. Requirements for Board Exam for Teachers**

The Ministry of Health and Medical Education, Iran, 16 August 2012, Learner,

**4. Workshop on education in medical sciences**

held by Tehran University of Medical Sciences, 2000

**5. InterNational Training course on imaging in IHD & cardiac failure for advanced users**

International Atomic Energy Agency (IAEA), Tehran, Iran, Lecturer

**6. Research Methodology**

Institute of Public Health Researches, Tehran University of Medical Sciences, Tehran, Iran, 18-25 October, 2000,

Learner,

**7. Workshop for standardization of examinations**

held by Tehran University of Medical Sciences, 2000

**8. Workshop on research methods**

(held by Tehran University of Medical Sciences, 1995.

## Papers

### Farsi

**1. Metabolic and Texture Features of PET/CT Scan to Predict Response in Patients with Locally Advanced Rectal Cancer Treated by Concurrent Neoadjuvant Chemoradiotherapy**

Authors: Alikhassi A, Esfahani AF, Geramifar P, Bitarafan-Rajabi A. Metabolic and Texture Features of PET/CT Scan to Predict Response in Patients with Locally Advanced Rectal Cancer Treated by Concurrent Neoadjuvant Chemoradiotherapy. 2022

**2. Withholding or continuing beta-blocker treatment before dipyridamole myocardial perfusion imaging for the diagnosis of coronary artery disease? a randomized clinical trial**

Authors: FAllahi B, Beiki D, Akbarpour S, Gholamrezanezhad A, Fard-Esfahani A, Akhzari F, ladyar S, Esmaeli J, Saghari M, Eftekhari M

DARU Journal of Pharmaceutical Sciences, Vol.21, No.1, Year. 2013, Year. 2013,

### English

**1. Impact of TSH stimulation on 2-[18F] FDG PET/CT results in patients with papillary thyroid carcinoma presented with elevated serum thyroglobulin level and negative diagnostic iodine-131 whole-body scan**

Authors: Emami-Ardekani A, Ghorbani-Nik F, Karamzade-Ziarati N, Manafi-Farid R, Fard-Esfahani A, Fallahi B, Beiki D, Salehi Y, Eftekhari M. Impact of TSH stimulation on 2-[18F] FDG PET/CT results in patients with papillary thyroid

carcinoma presented with elevated serum thyroglobulin level and negative diagnostic iodine-131 whole-body scan. Iranian Journal of Nuclear Medicine. 2022 Jul 1;30(2):88-95

**2. **68Ga-DOTATATE Uptake in an Intraosseous Hemangioma, as a Potential Cause of False-Positive PET/CT Finding, Simulating Tumoral Involvement****

Authors: Saidi B, Fallahi B, Manafi-Farid R, Fard-Esfahani A, Eftekhari M. 68Ga-DOTATATE Uptake in an Intraosseous Hemangioma, as a Potential Cause of False-Positive PET/CT Finding, Simulating Tumoral Involvement. Clinical Nuclear Medicine. 2022 Mar 1;47(3): e274-e275.

**3. **[18F] FDG PET/CT in a case of recurrent primary cardiac osteosarcoma****

Authors: Seiedinia S, Fard-Esfahani A, Manafi-Farid R, Eftekhari M. [18F] FDG PET/CT in a case of recurrent primary cardiac osteosarcoma. Iranian Journal of Nuclear Medicine. 2022 Jan 1;30(1):62-6

**4. **Non-Cutaneous Melanoma, Findings and Prognostic Value of FDG PET/CT: A Case Series of 23 patients and review of the literature****

Authors: Saidi B, Fallahi B, Fard-Esfahani A, Emami-Ardekani A, Eftekhari M . Asia Oceania Journal of Nuclear Medicine and Biology. 2022 spring Vol.10, No.2,

**5. **Effect of diet on physiologic bowel 18F-FDG uptake****

Authors: Moasses-Ghafari B, Fallahi B, Esfehani AF, Eftekhari M, Rahmani K, Eftekhari A, Geramifar P Journal of Nuclear Medicine Technology. 2021 September Vol.1, No. (3) 49,

**6. **Potential role of 18F-FDG PET/CT in a case of progressive Rosai Dorfman disease.****

Authors: Fard-Esfahani A, Saidi B, Seyedinia S, Emami-Ardekani A, Eftekhari M Asia Oceania Journal of Nuclear Medicine and Biology. 2021 Winter Vol.9, No.1,

**7. **.Colon carcinoma metastases with extension to chest wall and pericardium. I****

Authors: Saidi B, Fallahi B, Eftekhari M, Karamzade-Ziarati N, Fard-Esfahani A.Iranian Journal of Nuclear Medicine. 2021 Jan 1;29(1):23-7.

**8. **Adrenal lesions: Common findings and pitfalls on 18F-FDG PET/CT****

Authors: Fard-Esfahani A, Saidi B, Emami-Ardekani A, Fallahi B, Beiki D, Mirshahvalad SA, Eftekhari M. Iranian Journal of Nuclear Medicine. 2021 Jul 1;29(2):97-103

**9. **A Prospective Study on [ 68 Ga]-PSMA PET/CT Imaging in Newly Diagnosed Intermediate- and High-Risk Prostate Cancer****

Authors: Harsini S, Fallahi B, Karamzade Ziarati N, Razi A, Amini E, Emami-Ardekani A, Fard-Esfahani A, Kardoust Parizi M, Farzanehfar S, Beiki D.Asia Ocean J Nucl Med Biol. 2021 Spring;9(2):101-110.

**10. **99mTc-PSMA SPECT/CT Versus 68Ga-PSMA PET/CT in the Evaluation of Metastatic Prostate Cancer.****

Authors: Fallahi B, Khademi N, Karamzade-Ziarati N, Fard-Esfahani A, Emam, Iahi B, Khademi N, Karamzade-Ziarati N, Fard-Esfahani A, Emami-Ardekani A, Farzanefar S, Eftekhari M, Beiki D. Clin Nucl Med. 2021 Feb 1;46(2):e68-e7F1.

**11. A review of pediatric neuroendocrine tumors, their detection, and treatment by radioisotopes.**

Authors: Haddad T, Fard-Esfahani A, Vali R. Nucl Med Commun. 2021 Jan;42(1):21-31.

**12. Multiple myeloma in a patient with suspected hyperparathyroidism.**

Authors: Emami-Ardekani A, Harsini S, Fard-Esfahani A, Eftekhari M. Iranian Journal of Nuclear Medicine. 2020 Jan 1;28(1):43-7.

**13. Predictors of success of the ablative/therapeutic radioiodine (131I) in differentiated thyroid cancer.**

Authors: Fard-Esfahani A, Valipouri MR, Harsini S, Beiki D, Emami-Ardekani A, Fallahi B, Eftekhari M. Iranian Journal of Nuclear Medicine. 2020 Jan 1;28(1):14-20.

**14. The role of FDG PET/CT in the evaluation of treatment response in a case of calcified ovarian metastases**

Authors: Saidi B, Fallahi B, Eftekhari M, Ghorbani M, Fard-Esfahani A. Asia Ocean J Nucl Med Biol. 2020 Spring;8(2):145-148.

**15. 68Ga-DOTATATE PET/CT Compared with 131I-MIBG SPECT/CT in the Evaluation of Neural Crest Tumors.**

Authors: Shahrokhi P, Emami-Ardekani A, Harsini S, Eftekhari M, Fard-Esfahani A, Fallahi B, Karamzade Ziarati N, Akhlaghi M, Farzanefar S, Hashemi Taheri AP, Beiki D. Asia Ocean J Nucl Med Biol. 2020 Winter;8(1):8-17.

**16. 18F-FDG PET/CT findings in a possible MELAS syndrome:**

Authors: Emami-Ardekani A, Harsini S, Fard-Esfahani A, Baseri F, Eftekhari M. Iranian Journal of Nuclear Medicine. 2019 Jan 1;27(1):57-9.

**17. Unusual false-positive results of whole-body 131I scintigraphy: Four different case scenarios.**

Authors: Emami-Ardekani A, Amini H, Harsini S, Fard-Esfahani A, Eftekhari M. Iranian Journal of Nuclear Medicine. 2019 Jul 1;27(2):149-53.

**18. Absent radiotracer uptake in thyroid gland in parathyroid scintigraphy with 99mTc-MIBI: A case report.**

Authors: Fard-Esfahani A, Beiki D, Harsini S, Emami-Ardekani A, Fallahi B, Eftekhari M. Iranian Journal of Nuclear Medicine. 2019 Jul 1;27(2):142-5.

**19. False-positive elevated CEA during colon cancer surveillance: a cholecystitis case report diagnosed by PET-CT scan.**

Authors:

Ardekani AE, Amini H, Paymani Z, Fard-Esfahani A. J Surg Case Rep. 2019 Jun 14;2019(6):rjz138. ,

**20. Diagnostic efficiency of 68Ga-DOTATATE PET/CT as compared to 99mTc-Octreotide SPECT/CT and conventional morphologic modalities in neuroendocrine tumors.**

Authors: allahi B, Manafi-Farid R, Eftekhari M, Fard-Esfahani A, Emami-Ardekani A, Geramifar P, Akhlaghi M, Hashemi Taheri AP, Beiki D. Asia Ocean J Nucl Med Biol. 2019 Spring;7(2):129-140.

**21. Neo-adjuvant chemoradiotherapy response prediction using MRI based ensemble learning method in rectal cancer patients.**

Authors: Shayesteh SP, Alikhassi A, Fard Esfahani A, Miraie M, Geramifar P, Bitarafan-Rajabi A, Haddad P. Phys Med. 2019 Jun;62:111-119.

**22. Comparing diagnostic performance of  $^{131}\text{I}$ -metaiodobenzylquanidine ( $^{131}\text{I}$ -MIBG) and  $^{99\text{m}}\text{Tc}$ -hydrazinonicotinyl-Tyr3-Octreotide ( $^{99\text{m}}\text{Tc}$ -HYNIC-TOC) in diagnosis and localization of pheochromocytoma and neuroblastoma**

Authors: Emami-Ardekani A, Mirzabeigi A, Fard-Esfahani A, Fallahi B, Beiki D, Hassanzadeh-Rad A, Geramifar P, Eftekhari M. Iranian Journal of Nuclear Medicine. 2018 Jul 1;26(2):68-75.

**23. Benefits of combined pharmacologic and submaximal exercise stress on Sub-diaphragmatic activity in myocardial perfusion scintigraphy**

Athors: Fallahi B, Beiki D, Salehi Y, Emami-Ardekani A, Fard-Esfahani A, Aghahosseini F, Eftekhari M. Iranian Journal of Nuclear Medicine. 2018 Jul 1;26(2):105-11.

**24. Automated interpretation of myocardial perfusion images with multilayer perceptron network as a decision support system.**

Authors: Eftekhari M, Abbasi M, Tarafdar A, Emami-Ardekani A, Farzanefar S, Kalantari F, Fallahi B, Fard-Esfahani A, Beiki D, Naseri M, Saghari M. Journal of Medical Imaging and Health Informatics. 2018 Dec 1;8(9):1844-9.

**25. Radiation induced myocardial perfusion abnormalities in patients with left breast cancer: A prospective study with short and long term follow up.**

Authors: Eftekhari M, Kalantari F, Emami-Ardekani A, Amini H, Fard-Esfahani A, Fallahi B, Beiki D, Farzanefar S, Kalantari E, Hasanzadeh-Rad A, Abbasi M. Iranian Journal of Nuclear Medicine. 2017 Feb 1;25(Supplement 1):21-5.

**26. Muscle perfusion scan for prediction of anticipated diabetic foot ulceration**

Authors: Farzanefar S, Esteghamati A, Meshkinghalam E, Naseri M, Baseri F, Abbasi M, Emami-Ardekani A, Fard-Esfahani A, Fallahi B, Eftekhari M. Iranian Journal of Nuclear Medicine. 2017 Feb 1;25(Supplement 1):35-9.

**27. How to manage patients with undetectable thyroglobulin but thyroid residue after radioiodine ablative therapy in differentiated thyroid carcinoma, retreatment or observation.?**

Authors: Fallahi B, Fard-Esfahani A, Emami-Ardekani A, Sahari S, Beiki D, Hassanzadeh-Rad A, Abedi SM, Geramifar P, Eftekhari M. Iranian Journal of Nuclear Medicine. 2017 Jan 1;25(1):51-9.

**28. Papillary Thyroid Carcinoma with Thigh Muscle Metastases and Dramatic Response to Radiation and Targeted Therapy: a case report and review of The literature.**

Authors: Ghalehtaki R, Yamrali M, Farazmand B, Fard-Esfahani A, Alimoghaddam K, Haddad P. The literature. Basic & Clinical Cancer Research. 2017;9(4):32-9.

**29. Factors influencing the pattern and intensity of myocardial 18F-FDG uptake in oncologic PET-CT imaging.**

Authors: Fallahi B, Moasses-Ghafari B, Fard-Esfahani A, Geramifar P, Beiki D, Emami-Ardekani A, Eftekhari M. Iranian Journal of Nuclear Medicine. 2017 Feb 1;25(Supplement 1):52-61.

**30. Reverse perfusion pattern in myocardial perfusion imaging using technetium-99m-sestamibi in patients with intermediate risk for coronary artery disease in relation to the time of acquisition and intensity of visceral uptake as artifactual causes**

Authors: Fallahi B, Beiki D, Salehi Y, Emami-Ardekani A, Fard-Esfahani A, Aghahosseini F, Haghishatafshar M, Eftekhari M. Nuclear medicine communications. 2017 Jan 1;38(1):15-20.

**31. Investigating the expression levels of miR-146b as a tumor marker for early diagnosis of thyroid cancer**

Authors: M Maydanchi, S Mirzaahmadi - International Journal of ..., 2016 - researchgate.net ... 506 18. Maryam Rahimi, Shima Fayaz, Armaghan Fard-Esfahani, Mohammad Hossein Modarressi4, Seyed Mohammad Akrami4 and Pezhman Fard-Esfahani\*.

**32. The value of 18F-fluorodeoxyglucose positron emission tomography for prediction of treatment response in gastrointestinal stromal tumors: a systematic review and metaanalysis.**

Authors: Moghadas Jafari A, Hassanzadeh-Rad A, Yousefifard M, Katal S, Asady H, Fard-Esfahani A, Hosseini M. Journal of Gastroenterology and Hepatology. 2016;31.

**33. Spinal cord metastasis from testicular seminoma detected by F-18 FDG PET/CT study prior to neurological symptoms: An unusual presentation.**

Authors: Fard-Esfahani A, Marzban M, Emami-Ardekani A, Hassanzadeh-Rad A, Fallahi B, Beiki D, Geramifar P, Eftekhari M. Iranian Journal of Nuclear Medicine. 2016 Jul 1;24(2):147-9.

**34. Two-day stress-rest lower limbs perfusion scan in patients referred for myocardial perfusion imaging.**

Authors:

Katal S, Hassanzadeh-Rad A, Eftekhari M, Fard-Esfahani A, Beiki D, Fallahi B, Emami-Ardekani A, Abbasi M. Iranian Journal of Nuclear Medicine. 2016 Jul 1;24(2):121-9.,

**35. Factors affecting the quality of life of well-differentiated thyroid carcinoma patients: A cross-sectional study on 435 Iranian patient**

Authors: Razavi Ratki SK, Fallahi B, Namiranian N, Emami-Ardekani A, Saghari M, Mirabzadeh A, Fard-Esfahani A, Beiki D, Eftekhari M, Pooyafard F. Iranian Journal of Nuclear Medicine. 2016 Jul 1;24(2):92-8.

**36. Evaluation of 99m Tc-TRODAT-1 SPECT in the diagnosis of Parkinson's disease versus other progressive movement disorders.**

Authors: Fallahi B, Esmaeili A, Beiki D, Oveisgharan S, Noorollahi-Moghaddam H, Erfani M, Tafakhori A, Rohani M, Fard-Esfahani A, Emami-Ardekani A, Geramifar P.

Annals of nuclear medicine. 2016 Feb 1;30(2):153-62., Year. 2016,

**37. The value of 18F-fluorodeoxyglucose positron emission tomography for prediction of treatment response in gastrointestinal stromal tumors: a systematic review and meta-analysis**

Authors: Hassanzadeh-Rad A, Yousefid M, Katal S, Asady H, Fard-Esfahani A, Moghadas Jafari A, Hosseini M journal of Gastroenterology and Hepatology, Vol.31, No.5, Year. 2016, Page:929-35,

**38. Evaluation of 99mTc-TRODAT-1 SPECT in the diagnosis of Parkinson's disease versus other progressive movement disorders.**

Authors:

Ann Nucl Med. 2015 Nov 26. ], Vol.Epub ahead of print, Year. 2015,

**39. Folate therapy improves the stress-to-rest mean LV volume ratio in myocardial perfusion imaging in patients with diabetes**

Authors: Emami-Ardekani A, Esteghamati A, Farzanefar S, Abousaidi M, Abbasi M, Abdollahi S, Fallahi B, Beiki D, Fard-Esfahani A, Nakhjavani M, Eftekhari M.

Annals of Nuclear Medicine, Year. 2015, Page:740-744,

**40. Assessment of prognostic value of semiquantitative parameters on gated single photon emission computed tomography myocardial perfusion scintigraphy in a large middle eastern population**

Authors: Chavoshi M, Fard-Esfahani A, Fallahi B, Emami-Ardekani A, Beiki D, Hassanzadeh-Rad A, Eftekhari M. Indian Journal of Nuclear Medicine, Year. 2015, Page:233-238,

**41. Evaluation of a new 99mTc-Bombesin analog in differentiation of malignant from benign breast tumors**

Authors: Beiki D, Karami F, Fallahi B, Kaviani A, Harirchi I, Omranipour R, Erfani M, Farzanefar S, Fard-Esfahani A, Emami-Ardekani A, Saghari M, Eftekhari M.

Iranian Journal of Nuclear Medicine, Year. 2015, Page:103-107,

**42. Effectiveness and complications of 188Re-HEDP in palliative treatment of diffuse skeletal metastases**

Authors: Beiki D, Tajik M, Haddad P, Fallahi B, Arefpour A.M, Mirzaei H, Fard-Esfahani A, Emami-Ardekani A, Eftekhari M

Iranian Journal of Nuclear Medicine, Year. 2015, Page:44-48,

**43. Diffuse pulmonary uptake of bone-seeking radiotracer in bone scintigraphy of a rare case of pulmonary alveolar microlithiasis**

Authors: Fallahi B, Ghafary B.M, Fard-Esfahani A, Eftekhari M.

Indian Journal of Nuclear Medicine, Year. 2015, Page:277-279,

**44. The myocardial perfusion scintigraphy in asymptomatic diabetic patients**

Authors: Salehi Y, Fard-Esfahani A, Fallahi B, Aghahosseini F, Beiki D, Emami-Ardekani ,A Fard-Esfahani, P Ansari, M Eftekhari.

Iranian Journal of Nuclear Medicine, Year. 2015, Page:27-35, Number of Page:10

**45. Changes in salivary gland function following radioiodine therapy of thyroid diseases: A comparison of high-dose therapy for thyroid cancer and low-dose therapy for benign thyroid disease**

Authors: Armaghan Fard-Esfahani, Fallahi B, Karimi M, Beiki D, Saghari M, Emami-Ardekani A, Fard-Esfahani p, Ansari M, Eftekhari M.

Iran J Nucl Med ; Vol. 23, No. 1, Year. 2015,

**46. Radiation-induced myocardial perfusion abnormalities in breast cancer patients following external beam radiation therapy**

Authors: Eftekhari M, Anbiaei R, Zamani H, Fallahi B, Beiki D, Ameri A, Emami-Ardekani A, Fard-Esfahani A, Gholamrezanezhad A, Razavi Ratki SK, Momen Roknabadi A

Asia Oceania J Nucl Med Biol, Year. 2014,

**47. Comparison of transient ischemic dilation ratios in SPECT and SPECT-CT myocardial perfusion imaging in the low pre-test probability group**

Authors: Fallahi B, Fard-Esfahani A, Hassanzadeh-Rad A, Emami-Ardekani A, Beiki D, Eftekhari M

Iran J Nucl Med, Vol.22, No.2, Year. 2014,

**48. The potential role of pretransplant MIBG diagnostic scintigraphy in targeted administration of 131 I-MIBG accompanied by ASCT for high-risk and relapsed neuroblastoma: A pilot study**

Authors: Hamidieh AA, Beiki D, Paragomi P, Fallahi B, Behfar M, Fard-Esfahani A, Hosseini AS, Shamshiri A, Eftekhari M, Ghavamzadeh A

Pediatr Transplant, Vol.18, No.5, Year. 2014,

**49. Adverse effects of radioactive iodine-131 treatment for differentiated thyroid carcinoma**

Authors: Fard-Esfahani A, Emami-Ardekani A, Fallahi B, Fard-Esfahani P, Beiki D, Hassanzadeh-Rad A, Eftekhari M  
Nucl Med Commun, Vol.35, No.8, Year. 2014,

**50. Accuracy of modification of diet for renal disease and Cockcroft-Gault equations as compared to the radioisotope double sample method: A study in patients with acute renal failure**

Authors: Emami-Ardekani A, Fallahi B, Amini M, Fard-Esfahani A, Beiki D, Farzanefar S, Abbasi M, Sadeghian L, Eftekhari M, Saghari M

Iran J Nucl Med, Vol.22, No.1, Year. 2014,

**51. Does vitamin E protect salivary glands from I-131 radiation damage in patients with thyroid cancer**

Authors: Fallahi B, Beiki D, Abedi SM, Saghari M, Fard-Esfahani A, Akhzari F, Mokarami B, Eftekhari M  
Nucl Med Commun, Vol.34, No.8, Year, Year. 2013,

**52. 99mTc-Ubiquicidin, a promising radiopharmaceutical to differentiate orthopedic implant infections from sterile inflammation**

Authors: 62. Beiki D, Yousefi G, Fallahi B, Tahmasebi MN, Gholamrezanezhad A, Fard-Esfahani A, Erfani M, Eftekhari M

Iran J Pharm Res, Vol.12, No.2, Year. 2013,

**53. Effectiveness and complications of 153Sm-EDTMP in palliative treatment of diffuse skeletal metastases**

Authors: Beiki D, Haddad P, Fallahi B, Keyvan A, Gholamrezanezhad A, Mirzaei H, Saghari M, Amouzegar-Hashemi F, Kazemian A, Fard-Esfahani A, Eftekhari M

Iran J Nucl Med, Vol.21, No.1, Year. 2013,

**54. Withholding or continuing beta-blocker treatment before dipyridamole myocardial perfusion imaging for the diagnosis of coronary artery disease? a randomized clinical trial**

Authors: FAllahi B, Beiki D, Akbarpour S, Gholamrezanezhad A, Fard-Esfahani A, Akhzari F, ladyar S, Esmaeli J, Saghari M, Eftekhari M

DARU Journal of Pharmaceutical Sciences, Vol.21, No.1, Year. 2013,

**55. Radiation-induced myocardial perfusion abnormalities in breast cancer patients following external beam radiation therapy**

Authors: Eftekhari M, Anbiaei R, Zamani H, Fallahi B, Beiki D, Ameri A, Emami-Ardekani A, Fard-Esfahani A, Gholamrezanezhad A, Razavi Ratki SK, Momen Roknabadi A

Asia Oceania J Nucl Med Biol, Year. 2014, Page:Accepted,

**56. Molecular imaging with PET/Ct in oncology**

Authors: Fard-Esfahani P, Fallahi B, Beiki D, Fard-Esfahani A, Emami-Ardekani A, Eftekhari M, Ansari M

Iranian South Medical of Journal , Vol.15, No.1, Year. 2012,

**57. Low versus high radioiodine dose in postoperative ablation of residual thyroid tissue in patients with differentiated thyroid carcinoma: a large randomized clinical trial**

Authors: Fallahi B, Beiki D, Takavar A, Fard-Esfahani A, Gilani KA, Saghari M, Eftekhari M

Nucl Med Commun, Vol.33, No.3, Year. 2012, Page:82-275,

**58. Additive clinical value of bone scintigraphy in patients with malignant tumors with absence of localized bone pain: A report on most common sex-related cancers**

Authors: Babak Fallahi, Davood Beiki, Mohammad Bagher Khodaparast,

Vol.19, No.1, Year. 2011, Page:51-58,

**59. An increased risk of differentiated thyroid carcinoma in Iran with the 677C→T homozygous polymorphism in the MTHFR Gene**

Authors: Fard-Esfahani P, Fard-Esfahani A, Saidi P, Fayaz S, Mohabati R, Majdi M

Cancer Epidemiol, Vol.35, No.1, Year. 2011, Page:8-56,

**60. Association of Arg194Trp, Arg280His and Arg399Gln polymorphisms in X-ray repair cross-complementing group 1 gene and risk of differentiated thyroid carcinoma in Iran**

Authors: Fard-Esfahani P, Fard-Esfahani A, Fayaz S, Ghanbarzadeh B, Saidi P, Mohabati R, Bidoki SK, Majdi M.

Iran Biomed J, Vol.15, No.3, Year. 2011, Page:8-73,

**61. Successful application of technetium-99m labeled octreotide acetate scintigraphy in the detection of ectopic adrenocorticotropin-producing bronchial carcinoid lung tumor: a case report**

Authors: Armaghan Fard Esfahani , Maryam Chavoshi , Mohammad Hadi Noorani , Mohsen Saghari , Mohammad Eftekhari , Davood Beiki , Babak Fallahi and Majid Assadi

Journal of Medical Case Reports , No.4, Year. 2010, Page:323,

**62. McCune-Albright Syndrome: Report of a Case**

Authors: Mahdi Haghatalashar †Armaghan Fard-Esfahani ( Corresponding Author) ‡Fateme Karami ‡Mohsen

Saghari ‡Babak Fallahi ‡Davood Beiki ‡Farahnaz Aghahosseini ‡Mohammad Eftekhari

Iranian Journal of Nuclear Medicine, Vol.18, No.1, Year. 2010,

**63. Initial and delayed stress phase imaging in a single-injectiondouble-acquisition SPECT,The potential value of early 99mTc-MIBI redistributionin assessment of myocardial perfusion reversibility in patients with coronary artery disease.**

Authors: D. Beiki; B. Fallahi; Z. Mohseni; A. Khalaj; A. Fard-Esfahani; M. Eftekhar  
 Nuklearmedizin, No.49, Year. 2010, Page:19–27,

**64. [99mTc-MIBI whole body scintigraphy and P-glycoprotein for the prediction of multiple drug resistance in multiple myeloma patients](#)**

Authors: Babak Fallahi,Davood BeikiSeyed Asadollah Mousavi,Ali Gholamrezanezhad,Mohammad Eftekhar,Armaghan Fard-Esfahani,Kamran Alimoghaddam,Sahar Mirpour,Alireza Eskandarian,Mohsen Saghari Hellenic Journal of Nuclear Medicine, Vol.12, No.3, Year. 2009, Page:255-259,

**65. [Assessment the diagnostic accuracy of sentinel lymph nodes lymphoscintigraphy using Technetium-99m phytate in breast cancer](#)**

Authors: .Eftekhar M, Beiki D, Fallahi B, Arab M, Memari F, Gholamrezanezhad A, Esmaili J, Akhzari F, Fard-Esfahani A  
 Daru, Vol.2, No.17, Year. 2009, Page:83-87,

**66. [Giant Cavernous Hemangioma on Tc-99m RBC Scan Journal](#)**

Authors: Armanagh Fard-Esfahani †Maryam Chavoshi †Mohammad Eftekhar †Babak Fallahi †Davood Beiki † Mohsen Saghari

Iranian Journal of Nuclear Medicine , Vol.1, No.17, Year. 2009, Page:57-60,

**67. [The Role of Myocardial Perfusion Imaging in theEvaluation of Patients Undergoing PercutaneousTransluminal Coronary Angioplasty](#)**

Authors: Armanagh Fard-Esfahani, Majid Assadi, Mohsen Saghari, Abbas Mohagheghie,Babak Fallahi, Mohammad Eftekhar, Davood Beik, Abbas Takavar,Iraj Nabipour, Abdolali Ebrahimi, Sina Izadyar1, Kianoush Ansari-Gilani Hellenic Journal of Cardiology, No.50, Year. 2009, Page:396-401,

**68. [Predictors of abnormal renal cortical scintigraphy in children with first urinary tract infection: the importance of time factor.](#)**

Authors: .Kianoush Ansari Gilani • Jamak Modaresi Esfeh • Ali Gholamrezanezhad  
 Int Urol Nephrol , Year. 2009,

**69. [High accuracy of myocardial perfusion imaging in patients with left bundle branch block: comparison of four interpretation approaches.M](#)**

Authors: . Fallahi B, Beiki D, Eftekhar M, Ansari Gilani K, Fard-Esfahani A, Gholamrezanezhad A, Yaminisharif A, Ansari M, Saghari

Hellenic Journal of Nuclear Medicine , Vol.2, No.12, Year. 2009, Page:132-137,

**70. [Radioiodine treatment complications to the mother and child in patients with differentiated thyroid carcinoma](#)**

Authors: Fard-Esfahani A, Hadifar M, Fallahi B , Beiki D, Eftekhar M, Saghari M, Takavar A  
 Hellenic Journal of Nuclear Medicine , Vol.12, No.1, Year. 2009, Page:37-40,

**71. [Iodine-131 Therapy Complications In Mother And Child In Patients With Differentiated Thyroid Carcinoma](#)**

Authors: Fard-Esfahani A., Fallahi B., Hadifar M., Ansari Gilani K., Beiki D., Eftekhar M., Saghari M., Takavar A  
 European Journal of Nuclear Medicine and Molecular Imaging, Vol.35, Year. 2008,

**72. [Deviated renal axis in children with urinary tract abnormalities](#)**

Authors: Ansari Gilani K., Gholamrezanezhad A., Beiki D., Fard-Esfahani A., Fallahi B

European Journal of Nuclear Medicine and Molecular Imaging, Vol.35, No.51, Year. 2008,

**73. Diagnostic value of transient left ventricular dilatation for diabetic and non-diabetic patients with no significant regional myocardial perfusion abnormality**

Authors: Fallahi B., Beiki D., Abolhassani A., Akbarpour A., Fard-Esfahani A., Eftekhari M., Ansari Gilani K., Saghari M

European Journal of Nuclear Medicine and Molecular Imaging, Vol.35, Year. 2008,

**74. The long term effect of levothyroxine on bone mineral density in patients with well differentiated thyroid carcinoma after treatment**

Authors: Eftekhari M, Asadollahi A, Beiki D, Izadyar S, Gholamrezanezhad A, Assadi M, Fard-Esfahani A, Fallahi B, Takavar A, Saghari M

Hellenic Journal of Nuclear Medicine, Vol.11, No.3, Year. 2008,

**75. The Pattern of Brain Perfusion SPECT in Non-medicated Schizophrenic Patients**

Authors: Pooyafard F, Fallahi B, Assadi SM, Amini H, Beiki D, Fard-Esfahani A, Rahiminezhad F, Shahmansouri N, Mohammadi MR

Iran J Nucl Med, Vol.16, No.1, Year. 2008,

**76. Single Tc99m Sestamibi injection, double acquisition gated SPECT after stress and during low-dose dobutamine infusion: a new suggested protocol for evaluation of myocardial perfusion.****International**

Authors: Fallahi B, Beiki D, Gholamrezanezhad A, Mahmoudian B, Ansari Gilani K, Eftekhari M, Fard-Esfahani A, Mohseni Z, Saghari M.

Journal of Cardiovascular Imaging, Vol.24, No.8, Year. 2008, Page:35-825,

**77. Assessment of the accuracy of lacrimal scintigraphy based on a prospective analysis of patients' symptomatology**

Authors: Fard-Esfahani A, Gholamrezanezhad A, Mirpour S, Sadeghi Tari A, Sagahri M, Beiki D, Fallahi B, Eftekhari M

Orbit, Vol.27, No.4, Year. 2008, Page:41-227,

**78. Comparative scintigraphic of renal function with 99m Tc-Mercaptoacetyl-triglycine and 99m Tc-Ethylenedicysteine**

Authors: Beiki D, Eftekhari M, Fallahi B, Gheisari F, Hozhabrosadati M, Fard-Esfahani A, Takavar A, Gholamrezanezhad A, Saghari M, Ansari Gilani K

Daru, Vol.16, No.1, Year. 2008,

**79. Evaluation of radioiodine therapy in differentiated thyroid cancer (DTC) in patients with negative diagnostic I-131 whole body scans and elevated serum thyroglobulin levels: a comparison study with thallium scan**

Authors: Zakani A., Saghari M., Eftekhari M., Fard-Esfahani A. Asadi M., Fallahi B., Beiki D.

European Journal of Nuclear Medicine and Molecular Imaging, Vol.34, Year. 2007, Page:469,

**80. Hospital discharge policy in patients receiving iodine-131 therapy for thyroid carcinoma based on monitoring of radiation dose rate and radioiodine urinary excretion**

Authors: Beiki D., Fallahi B., Dadashzadeh S., Shahhosseini S., Eftekhari M., Fard-Esfahani A.

European Journal of Nuclear Medicine and Molecular Imaging, Vol.34, Year. 2007, Page:458,

**81. Brain perfusion abnormalities in patients with chronic symptoms studied with Technetium-99m ethyl cysteinate dimmer (99mTc-ECD) more than one year**

Authors: Eftekhari M., Asadi M., Fard-Esfahani A., Akbarpor S., Gholamrezanezhad A., Fallahi B., Beiki D., Saghari M

European Journal of Nuclear Medicine and Molecular Imaging, Vol.34, Year. 2007, Page:312,

**82. The value of 99mTc-MIBI scintigraphy for the diagnosis of multiple drug resistance in multiple myeloma patients**

Authors: Fallahi B., Beiki D., Mousavi A., Gholamrezanezhad A., Ansari Gilani K., Fard-Esfahani A., S. Mirpour, K. Alimoghaddam, Eftekhari M

European Journal of Nuclear Medicine and Molecular Imaging, Vol.34, Year. 2007,

**83. Angiographic findings in cardiac syndrome X (CSX) comparing with myocardial perfusion imaging (MPI) and exercise treadmill test (ETT)**

Authors: Eftekhari M., M Asadi, Fard-Esfahani A., Beiki D., Fallahi B., M. Yaghoubi, M., Saghari M

European Journal of Nuclear Medicine and Molecular Imaging, Vol.34, No.2, Year. 2007,

**84. Radioiodine treatment complications in mother and child in patients with differentiated thyroid carcinoma**

Authors: Fard-Esfahani A., Fallahi B., Hadifar M., Beiki D., Eftekhari M., Saghari M., Takavar A.,

Radiotherapy and Oncology , Vol.84, No.2, Year. 2007,

**85. Radioiodine therapy effects on lacrimal gland function in patients with thyroid cancer**

Authors: Fard-Esfahani A., Mirshekarpour H., Fallahi B., Eftekhari M., Takavar A., Beiki D., Ansari-Gilani K., Saghari M

World Journal of Nuclear Medicine , No.6, Year. 2007,

**86. Mineral Density in patients with well-differentiated thyroid carcinoma**

Authors: Eftekhari M., Assadollahi A., Assadi M., Izadyar S., Fard-Esfahani A., Fallahi B., Beiki D., Takavar A., Ansari-Gilani K

World Journal of Nuclear Medicine , No.6, Year. 2007,

**87. Efficacy of Radioiodine therapy in patients of differentiated thyroid cancer with elevated serum thyroglobulin and negative I-131 scan**

Authors: Takavar A., Saghari M., Gholamrezanezhad A., Mirpour S., Fallahi B., Fard-Esfahani, Beiki D., Eftekhari M., Sassan S

World Journal of Nuclear Medicine , Vol.6, No.1, Year. 2007,

**88. A simple way to distinguish bed clothing contamination in a whole body bone scan: a case report**

Authors: Majid Assadi, Abdolali Ebrahimi1, Mohammad Eftekhari, Armaghan Fard-Esfahani, Mojgan Nazar Ahari, Iraj Nabipour, Farshid Gheisari, Shabnam Shahbaz, Reza Baghaei and Sakineh Assadi

Journal of Medical Case Reports , No.1, Year. 2007, Page:173,

**89. Quantitative assessment of dacryoscintigraphic images in the evaluation of epiphora**

Authors: Gholamrezanezhad A, Fard-Esfahani A, Sadeghi-Tari A, Mirpour S, Saghari M, Eftekhari M, Fallahi B, Beiki D, Poormoslemi A, Tarbiat A

Orbit, Vol.26, No.4, Year. 2007, Page:35-229,

**90. The effect of high dose radio-iodine treatment on lacrimal gland function in patients with differentiated thyroid carcinoma**

Authors: Fard-Esfahani A, Mir-Shekarpour H, Fallahi B, Eftekhari M, Saghari M, Beiki D, Ansari Gilani K Takavar Clinical Nuclear Medicine, Vol.32, No.9, Year. 2007, Page:696-699,

**91. A simple way to distinguish bed clothing contamination in a whole body bone scan : a case report**

Authors: Assadi M,Ebrahimi A,Eftekhari M,Fard-Esfahani A,Nazar-Ahari M,Nabipour I,Gheisari F,Shahbaz S,Baghaei R,Assadi S

J Med Case Reports , Vol.1, No.1, Year. 2007, Page:173,

**92. Comparison of MRI findings with traditional criteria in diagnosis of Pendred syndrome**

Authors: Sharghi S,Haghpanah V,Heshmat R,Fard-Esfahani A,Hadizadeh H,Lashkari A,Tabatabaei O,Taheri E,Motesaddi M,Mojtahedi A,Larijani B

Source:Int J Audiol, Vol.46, No.2, Year. 2007, Page:69-74 ,

**93. A correlative study comparing current different methods of calculating left ventricular ejection fraction**

Authors: Gholamrezanezhad A,Mirpour S,Esfehani AF,Saghari M,Mirpour K,Beiki D,Soheilifar M Nucl Med Commun , Vol.28 , No.1, Year. 2007, Page:8-41,

**94. Lacrimal gland function in patients with thyroid cancer treated with radioactive iodine**

Authors: Fard-Esfahani A., Mirshekarpour H., Fallahi B., Eftekhari M., Saghari M., Beiki D., Takavar A Radiotherapy and Oncology, Year. 2006,

**95. Correlative study comparing different methods of calculating left ventricular ejection fraction**

Authors: Gholamrezanezhad A., Mirpour S., Fard-Esfahani A., Fallahi B., Saghari M., Eftekhari M., Beiki D., Soheilifar M., Navid H

Journal of Molecular and Cellular Cardiology, Vol.40, No.6, Year. 2006, Page:1015,

**96. Renal cortical scintigraphy in children**

Authors: Ansari-Gilani K., Beiki D., Fard-Esfahani A., Fallahi B., Eftekhari M

Iranian Journal of Pediatrics, No.16, Year. 2006, Page:62,

**97. Indirect radionuclide cystography in children**

Authors: Beiki D., Fard-Esfahani A.,Fallahi B., Eftekhari M.,Ansari-Gilani K

Iranian Journal of Pediatrics, No.16, Year. 2006, Page:62,

**98. Nuclear medicine role in neonatal jaundice**

Authors: Fard-Esfahani A., Saghari M., Eftekhari M., Beiki D., Fallahi B., Takavar A., Ansari-Gilani K.

Iranian Journal of Pediatrics, No.16, Year. 2006, Page:55,

**99. Comparison between brain perfusion single photon emission computed tomography (SPECT) and anatomical imaging in chronic complications of traumatic head injury**

Authors: Eftekhari M., Saghari M., Assadi M., Fallahi B., Fard-Esfahani A., Takavar A., Beiki D., Akbarpour S.,

Gholamrezanezhad A., Nazarahari M

Iranian Journal of Nuclear Medicine, No.14, Year. 2006, Page:59,

**100. NeuroSPECT evaluation in patients with post-traumatic anosmia, a preliminary study**

Authors: Eftekhari M., Assadi M., Kazemi M., Saghari M., Fard-Esfahani A., Fallahi B., Takavar A., Gholamrezanezhad A., Beiki D

Iranian Journal of Nuclear Medicine, No.14, Year. 2006, Page:58,

**101. Assessment of the accuracy of lacrimal scintigraphy based on a prospective analysis of patients' symptomatology**

Authors: Fard A., Saghari M., Gholamrezanezhad A., Mirpour S., Sadjadi A., Fallahi B., Beiki D

Iranian Journal of Nuclear Medicine, No.14, Year. 2006, Page:57,

**102. Analysis of dacryoscintigraphic images based on a simple quantitative measure**

Authors: Gholamrezanezhad A., Fard A., Sadeghi Tari A., Mirpour S., Fallahi B., Beiki D

Iranian Journal of Nuclear Medicine, No.14, Year. 2006, Page:56,

**103. Accuracy of myocardial perfusion scan in detection of coronary artery disease- comparison with exercise stress test**

Authors: Fard-Esfahani A., Fallahi B., Saghari M., Eftekhari M., Beiki D., Takavar A., Ansari-Gilani K

Iranian Journal of Nuclear Medicine, No.14, Year. 2006, Page:18,

**104. Discontinuing of long-term beta-blocker therapy may falsely overestimate the fixed defects in dipyridamole myocardial perfusion imaging**

Authors: Beiki D., Fallahi B., Akbarpour S., Akhzari F., Izadyar S., Esmaeili J., Saghari M., Eftekhari M., Fard-Esfahani A

Iranian Journal of Nuclear Medicine, No.14, Year. 2006, Page:17,

**105. The best pattern of interpretation in dipyridamole myocardial perfusion scan for diagnosis of coronary artery disease in the territory of left anterior descending artery in patients with left bundle branch block**

Authors: Fallahi B., Saghari M., Eftekhari M., Fard-Esfahani A., Beiki D., Yamini-Sharif A., Kamalhedayat D., Gholamrezanezhad A., Sadeghi Sh., Ansari M., Ansari-Gilani K

Iranian Journal of Nuclear Medicine, No.14, Year. 2006, Page:16,

**106. Evaluation of a new mono-phasic imaging protocol in comparison with conventional dual-phase study of myocardial perfusion**

Authors: Fallahi B., Beiki D., Mahmoudian B., Gholamrezanezhad A., Fard-Esfahani A., Eftekhari M., Hozhabrossadati M.

Iranian Journal of Nuclear Medicine, No.14, Year. 2006, Page:15,

**107. The relation between helicobacter pylori infection and cardiac syndrome X; a preliminary study**

Authors: Saghari M., Eftekhari M., Assadi M., Pourbehi M.R., Fard-Esfahani A., Nasiri M., Fallahi B., Beiki D., Takavar A., Nazarahari M

Iranian Journal of Nuclear Medicine, No.14, Year. 2006, Page:13,

**108. The role of scintigraphic perfusion imaging in the evaluation of patients before and after percutaneous transluminal coronary angioplasty (PTCA)**

Authors: Fard-Esfahani A., Mohagheghi A., Assadi M., Fallahi B., Saghari M., Akhzari F., Izadyar S., Eftekhari M., Beiki D., Takavar A., Ansari-Gilani K

Iranian Journal of Nuclear Medicine, No.14, Year. 2006,

**109. Assessing the diagnostic accuracy of sentinel lymph nodes lymphoscintigraphy using Tc-99m Phytate in breast cancer**

Authors: Eftekhari M., Arabi M., Esmaeili J., Akhzari F., Fallahi B., Beiki D., Saghari M., Fard A. Gholamrezanezhad A  
World Journal of Nuclear Medicine , No.5, Year. 2006,

**110. Diagnostic role of Tc-99m Tetrofosmin scintigraphy in cold thyroid nodules**

Authors: Eftekhari M., Noorani M., Beiki D., Saghari M., Fallahi B., Fard A  
World Journal of Nuclear Medicine, No.5, Year. 2006,

**111. Changes in gonadal function in hyperthyroid patients treated with radioiodine**

Authors: Ansari K., Fallahi B., Eftekhari M., Fard A., Beiki D.  
World Journal of Nuclear Medicine, No.5, Year. 2006,

**112. C-13 UBT by non dispersive isotope selected infrared (NDIR) spectroscopy vs C-14 UBT in diagnosis of HP infection**

Authors: Beiki D., Dowlatabadi R., Fallahi B., Eftekhari M., Fard A., Khalaj A., Ansari K  
World Journal of Nuclear Medicine, No.5, Year. 2006,

**113. Microdose C-14 urea breath test for the diagnosis of helicobacter pylori**

Authors: Beiki D., Dowlatabadi R., Fallahi B., Eftekhari M., Khalaj A., Fard A., Ansari K  
World Journal of Nuclear Medicine, No.5, Year. 2006,

**114. Discontinuing of long-term beta-blocker therapy may falsely overestimate the fixed defects in dipyridamole myocardial perfusion imaging**

Authors: Fallahi B., Beiki D., Akbarpour S., Akhzari F., Izadyar S., Esmaeili J., Eftekhari M., Fard A., Saghari M  
World Journal of Nuclear Medicine, No.5, Year. 2006,

**115. Comparison between three interpretative methods for diagnosis of coronary artery disease in the territory of left anterior descending artery by dipyridamole myocardial perfusion imaging in patients with left bundle branch block**

Authors: Fallahi B., Saghari M., Beiki D., Fard A., Eftekhari M., Gholamrezanezhad A  
World Journal of Nuclear Medicine, No.5, Year. 2006,

**116. Myocardial perfusion scan accuracy in detection of coronary artery disease – comparison with exercise stress test**

Authors: Fard A., Fallahi B., Beiki D., Eftekhari M., Saghari M., Takavar A., Ansari K  
World Journal of Nuclear Medicine, No.5, Year. 2006,

**117. Quantitative assessment of dacrioscintigraphic images in the evaluation of epiphora**

Authors: Mirpour S., Fard A., Gholamrezanezhad A., Eftekhari M., Saghari M., Fallahi B., Beiki D., Takavar A  
World Journal of Nuclear Medicine, No.5, Year. 2006,

**118. Assessment of the Accuracy of lacrimal scintigraphy based on a prospective analysis of patients symptomatology**

Authors: Fard A., Gholamrezanezhad A., Eftekhari M., Saghari M., Fallahi B., Beiki D., Takavar A., Mirpour S  
World Journal of Nuclear Medicine, No.5, Year. 2006,

**119. Neurospect evaluation in patients with post traumatic anosmia; a preliminary study**

Authors: Eftekhari M., Assadi M., Kazemi M., Saghari M., Fard A., Fallahi B., Gholamrezanezhad A., Beiki D., Takavar A

World Journal of Nuclear Medicine, No.5, Year. 2006,

**120. Comparison between brain perfusion single photon emission computed tomography and anatomical imaging in chronic complications of traumatic head injury**

Authors: Assadi M., Gholamrezanezhad A., Saghari M., Eftekhari M., Fallahi B., Fard A., Beiki D., Akbarpour S., Gholamrezanezhad A., Takavar A

World Journal of Nuclear Medicine, No.5, Year. 2006,

**121. Efficacy of radioiodine therapy in the treatment of elevated serum thyroglobuline in patients with differentiated thyroid carcinoma and negative whole body iodine scan**

Authors: Gholamrezanezhad A., Mirpour S., Saghari M., Eftekhari M., Beiki D., Fallahi B., Fard A.,

World Journal of Nuclear Medicine, No.5, Year. 2006,

**122. Angiographic and scintigraphic features of cardiac X syndrome**

Authors: Saghari M., Assadi M., Eftekhari M., Yaghoobi M., Gholamrezanezhad A., Fallahi B., Fard A., Beiki D.,

Ansari K., Esmaeili J., Takavar A

World Journal of Nuclear Medicine, No.5, Year. 2006,

**123. Myocardial perfusion scintigraphy role in evaluating percutaneous transluminal coronary angioplasty (PTCA) in patients with coronary artery disease**

Authors: Fard A., Assadi M., Mohagheghi A., Saghari M., Eftekhari M., Fallahi B., Beiki D., Ansari K., Takavar A.,

Izadyar S., Akhzari F

World Journal of Nuclear Medicine, No.5, Year. 2006,

**124. Agreement of two methods of planar and SPECT scintigraphy with 99mTc-RBC in detection of liver hemangioma.**

Authors: Fard-Esfahani A, Fallahi B, Khatami K, Eftekhari M, Saghari M, Beiki D, Ansari Gilani K, Takavar A

The Iranian Journal of Nuclear Medicine, Vol.14, No.26, Year. 2006, Page:8-12,

**125. Platelet-based MPLE Denoising of SPECT Images: Phantom and Patient study.**

Authors: Riyahi-Alam N, Alibabaei N, Takavar A, Sohrabi M, Fard-Esfahani A, Oghabian MA, Bakhtiary M

Conf Proc IEEE Eng Med Biol Soc, Vol.1, Year. 2006, Page:90-4787,

**126. Thallium-201 single photon emission tomography after injecting an antimuscarinic agent compared with computed tomography for the diagnosis of recurrent colorectal cancer. Report of three cases**

Authors: Fallahi B, Beiki D, Assadi M, Fard Esfahani A

Hellenic Journal of Nuclear Medicine, Vol.9, No.2, Year. 2006, Page:106,

**127. Brain perfusion single photon emission computed tomography findings in patients with posttraumatic anosmia and comparison with radiological imaging**

Authors: Eftekhari M, Assadi M, Kazemi M, Saghari M, Mojtabaei A, Fard-Esfahani A, Sichani BF, Beiki D

Am J Rhinol, Vol.20, No.6, Year. 2006, Page:81-577,

**128. Catheter related artifacts on bone scans: Report of two cases.**

Authors: Eftekhari M, Gholamrezanejad A, Izadyar S, Esmaili J, Mirpour S, Saghari M, Fard-Esfahani A, Fallahi B, Beiki D

The Iranian Journal of Nuclear Medicine, Vol.14, No.25, Year. 2006, Page:21,

**129. Efficacy of radioiodine therapy in the treatment of elevated serum thyroglobulin in patients with differentiated thyroid carcinoma and negative whole-body iodine scan**

Authors: Saghari M, Gholamrezanezhad A, Mirpour S, eftekhari M, Takavar A, Fard-Esfahani A, Fallahi B, Beiki D  
Nuclear Medicine Communications , No.27, Year. 2006, Page:567-572,

**130. Frequency and severity of myocardial perfusion abnormalities using Tc-99m MIBI SPECT in cardiac syndrome X.**

Authors: Saghari M,Assadi M,Eftekhari M,Yaghoubi M,Fard-Esfahani A,Malekzadeh JM,Sichani BF,Beiki D,Takavar A

BMC Nucl Med, Vol.6, Year. 2006,

**131. Role of Tc-99m RBC scintigraphy in specific diagnosis of liver hemangioma; a case report**

Authors: Fard-Esfahani A, Nazar-Ahari Mojgan, Assadi M, Saghari M, Eftekhari M, Fallahi B, Beiki D, Takavar A  
Alasbamin Journal, Vol.8, No.32, Year. 2006,

**132. Discontinuing of long-term beta-blocker therapy may falsely overestimate the fixed defects in dipyridamole myocardial perfusion imaging**

Authors: Beiki D., Fallahi B., Akbarpour S., Akhzari F., Izadyar S., Esmaeili J., Saghari M., Eftekhari M., Fard-Esfahani A

European Journal of Nuclear Medicine and Molecular Imaging, No.33, Year. 2005,

**133. Pre-treatment preparation of patients with differentiated thyroid carcinoma within three weeks**

Authors: Saghari M., Ansari-Gilani K., Fallahi B., Beiki D., Fard-Esfahani A., Eftekhari M

European Journal of Nuclear Medicine and Molecular Imaging, No.33, Year. 2005, Page:637,

**134. 99“mTc-EC vs. 99mTc-MAG3: A comparative study of two radiopharmaceuticals for renal function assessment**

Authors: Beiki D., Eftekhari M., Fallahi B., Gheisari F., Hojabrossadat M., Fard-Esfahani A., Ansari-Gilani K.

European Journal of Nuclear Medicine and Molecular Imaging, No.33, Year. 2005, Page:610,

**135. Radioiodine treatment effects on lacrimal gland function in patients with thyroid cancer**

Authors: Fard-Esfahani A., Mirshekarpour H., Fallahi B., Eftekhari M., Saghari M., Beiki D., Takavar A

European Journal of Nuclear Medicine and Molecular Imaging, No.33, Year. 2005,

**136. Correlation of two methods of planar and SPECT scintigraphy with Tc-99m RBC in detection of liver hemangioma**

Authors: Fard-Esfahani A., Fallahi B., Khatami K., Eftekhari M., Saghari M., Beiki D., Takavar A

European Journal of Nuclear Medicine and Molecular Imaging, No.33, Year. 2005, Page:275,

**137. 99mTc-Phytate vs. 99mTc-Sb2S3 for lymphatic mapping and gamma-guided sentinel lymph node biopsy in breast cancer: a comparative study**

Authors: Fallahi sichani B., Saghari M., Arab-Kheradmand A. , Eftekhari M., Ghadimi K., Beiki D., Fard-Esfahani A

European Journal of Nuclear Medicine and Molecular Imaging, No.33, Year. 2005, Page:240,

**138. Assessing the diagnostic accuracy of sentinel lymph nodes lymphoscintigraphy using 99mTc-phytate in breast cancer**

Authors: Eftekhari M., Arabi M., Memari F., Arab kheradmand A., Esmaili J., Gholamrezanezhad A., Beiki D., Fard-Esfahani A., Fallahi sichani B

European Journal of Nuclear Medicine and Molecular Imaging, No.33, Year. 2005,

**139. Comparison of methods for determination of glomerular filtration rate: low and high dose Tc-99m-DTPA renography, predicted creatinine clearance method and plasma sample method**

Authors: Eftekhari M., Assadi M., Hozhabrosadati M., Saghari M., Fard-Esfahani A., Fallahi Sichani B., Beiki D

European Journal of Nuclear Medicine and Molecular Imaging, No.33, Year. 2005,

**140. Is there any correlation between the severity of anxiety and myocardial perfusion abnormalities detected by SPECT imaging?**

Authors: Ansari-Gilani K., Fallahi B., Modaresi-Esfeh J., Beiki D., Fard-Esfahani A

European Journal of Nuclear Medicine and Molecular Imaging, No.33, Year. 2005,

**141. Study of ablation efficiency of 3600 MBq of I-131 in the treatment of thyroid carcinoma**

Authors: Takavar A., Eftekhari M., Fard-Esfahani A., Beiki D.

World Journal of Nuclear Medicine, Vol.4, No.1, Year. 2005,

**142. The rate of depression and its risk stratification in patients with differentiated thyroid cancers treated with radioactive iodine**

Authors: Eftekhari M., Fallahi B., Ansari S., Izadian E.S., Esfahani A.F., Beiki D., Saghari M

World Journal of Nuclear Medicine, Vol.4, No.1, Year. 2005,

**143. Comparative evaluation of the two fixed dose methods of radioiodine therapy (185 MBq and 370 MBq) for the treatment of graves' disease**

Authors: Esfahani A.F., Fallahi B., Kakhki V.R.D., Eftekhari M., Beiki D., Saghari M

World Journal of Nuclear Medicine, Vol.4, No.1, Year. 2005,

**144. Bone SPECT value for differentiating malignant from benign lesions of vertebral column in patients with known primary malignancy**

Authors: Fard A., Saghari M., Eftekhari M., Sadeghi R., Fallahi B., Beiki D., Takavar A

European Journal of Nuclear Medicine and Molecular Imaging, No.32, Year. 2005, Page:45,

**145. The value of Tc-99m-MIBI scintigraphy in multiple myeloma for early detection of relapsed disease and decision for treatment**

Authors: Fallahi B., Saghari M., Fard A., Dabbagh V., Eftekhari M., Beiki D., Iravani M

European Journal of Nuclear Medicine and Molecular Imaging, No.32, Year. 2005,

**146. The value of myocardial perfusion imaging in differentiating between idiopathic dilated cardiomyopathy from the ischemic form**

Authors: Fard A., Eftekhari M., Emami F., Saghari M., Fallahi B., Beiki D., Takavar A

European Journal of Nuclear Medicine and Molecular Imaging, No.32, Year. 2005, Page:283,

**147. Evaluation of congenital renal fusion anomalies with 99mTc-DMSA**

Authors: Fallahi B., Mahmoudian B., Beiki D., Fard A

Iranian Journal of Pediatrics, No.15, Year. 2005, Page:55,

**148. The role of thyroid scan in evaluating of congenital hypothyroidism**

Authors: Mahmoudian B, Fallahi B, Fard A, Beiki D

Iranian Journal of Pediatrics, No.15, Year. 2005, Page:55,

**149. Sedation Protocols In Pediatric Nuclear Medicine**

Authors: Beiki D., Fard A, Eftekhari M, Fallahi B

Iranian Journal of Pediatrics, No.15, Year. 2005, Page:54,

**150. Current concepts on the diagnostic and therapeutic use of MIBG in children**

Authors: Saghari M, Assadi M, Eftekhari M, Fard-esfahani A, Beiki D., Mirpour S, Mahmoudian B, Gholamrezanezhad A, Akbarpour S, Nazarahari A

Iranian Journal of Pediatrics, No.15, Year. 2005, Page:52,

**151. Renal dynamic scan in the pediatric urinary infections**

Authors: Fard Esfahani A, Mirpour S, Saghari M, Eftekhari M, Beiki D., Fallahi B, Gholamrezanezhad A, Assai M, Akbarpour S

Iranian Journal of Pediatrics, No.15, Year. 2005, Page:56,

**152. PET and pediatric neurological disorders**

Authors: Eftekhari M, Gholamrezanezhad A, Beiki D., Fard A, Fallahi B, Mirpour S, Assadi M , Akbarpour S  
Iranian Journal of Pediatrics, No.15, Year. 2005, Page:53,

**153. Bone mineral density in patients with differentiated thyroid cancer receiving suppressive dose of levothyroxine**

Authors: Eftekhari M., Asadollahi A., Fallahi B., Izadyar S., Fard A., Beiki D., Saghari M

Journal of Nuclear Medicine, Vol.46, No.2, Year. 2005, Page:311,

**154. Posttraumatic anosmia: quantitative brain perfusion SPECT and clinical evaluation**

Authors: Eftekhari M., Saghari M., Assadi A., Kazemi M., Borghei H., Fard A., Fallahi B., Beiki D., Mehdizadeh J., Naraghi M

European Journal of Nuclear Medicine and Molecular Imaging, No.32, Year. 2005, Page:306,

**155. Can rest phase study be replaced by acquisition during low-dose dobutamine infusion in ECG-gated myocardial perfusion SPECT? A novel protocol**

Authors: Fallahi B., Beiki D., Mahmoudian B., Gholamrezanezhad A., Fard A

European Journal of Nuclear Medicine and Molecular Imaging, No.32, Year. 2005,

**156. Central venous catheter detected on a routine Tc-99m MDP bone scan**

Authors: Eftekhari M, Fard-Esfahani A, Gholamrezanejad A

Alasbamin Journal , Vol.7, No.28, Year. 2005,

**157. Comparative evaluation of two fixed doses of 185 and 370 MBq 131I for the treatment of Graves' disease resistant to antithyroids drugs**

Authors: Fard-Esfahani A, Kakhki VRD, Fallahi B, Eftekhari M, Beiki D, Saghari M, Takavar A

Hellenic journal of nuclear medicine , Vol.8, No.3, Year. 2005, Page:158-161,

**158. The value of 99m Tc- MIBI whole body scintigraphy in active and remission multiple myeloma**

Authors: Fallahi B, Saghari M, Fard-Esfahani A, Eftekhari M, Iravani M, Beiki D, Khakhki VRD, Sadeghi R

Hellenic journal of nuclear medicine , Vol.8, No.3, Year. 2005, Page:165-168,

**159. Unilateral absent lung ventilation and perfusion due to a hilar mass**

Authors: Gholamrezanezhad A, Eftekhari M, Fard-Esfahani A, Fallahi Sichani B, Beiki D

Hellenic journal of nuclear medicine , Vol.8, No.3, Year. 2005, Page:169-170,

**160. A preliminary study of neuroSPECT evaluation of patients with port- traumatic smell impairment**

Authors: Eftekhari M, Assadi M, Kazemi M, Saghari M, Fard-Esfahani A, Fallahi Sichani B, Gholamrezanejad A, Beiki D

BMC Nuclear Medicine, Vol.5, No.6, Year. 2005,

**161. Myocardial Tc-99m MDP Uptake on the Bone Scintigraphy in the Hemodialysis-Associated Amyloidosis (an incidental finding).**

Authors: Fard-Esfahani A, Assadi M

,[NucMed] ALASBIMN JOURNAL, Online, Year. 2005,

**162. Validation of 13C-urea breath test with non dispersive isotope selective infrared spectroscopy for the diagnosis of Helicobacter pylori infection: a survey in Iranian population**

Authors: Beiki D., Khalaj A., Dowlatabadi R., Eftekhari M., Al-Seyed Hosein M.H., Khoshayand M.R., Fard A., Fallahi B., Khoshayand M.R

DARU, Vol.13, No.2, Year. 2005, Page:52-55 ,

**163. Accuracy of SPECT bone scintigraphy in diagnosis of meniscal tears**

Authors: Saghari M., Moslehi M., Esmaeili J., Tahmasebi M.N., Radmehr A., Eftekhari M., Fard-Esfahani A., Beiki D., Fallahi B., Gholamrezanezhad A

Iranian Journal of Nuclear Medicine , No.23, Year. 2005, Page:1-6 ,

**164. Myocardial 99m Tc- MDP uptake on the bone scintigraphy in the hemodialysis-associated amyloidosis: A case report.**

Authors: Fard-Esfahani A,Assadi M, Saghari M, Eftekhari M, Fallahi B, Beiki D, Akbarpour S, Mohammadian M

The Iranian Journal of Nuclear Medicine, Vol.13, No.24, Year. 2005, Page:1-5,

**165. Radioiodine treatment effects on lacrimal glands function in patients with thyroid cancer**

Authors: Fard-Esfahani A,Akhzari F, Mirshekarpour H, Saghari M, Izadyar S, Esmaili J, Fallahi B, Beiki D, Takavar A  
The Iranian Journal of Nuclear Medicine, Vol.13, No.24, Year. 2005, Page:6-14,

**166. Evaluation of diagnostic role of 99mTc-Tetrofosmin scintigraphy in cold thyroid nodules**

Authors: Eftekhari M, Saghari M, Noorani H, Fard-Esfahani A, Beiki D, Fallahi B

The Iranian Journal of Nuclear Medicine, Vol.13, No.24, Year. 2005, Page:25-30,

**167. Radioisotopic cystography in diagnosis of vesicoureteral reflux**

Authors: Fard A., Eftekhari M., Fallahi B., Beiki D., Saghari M

Iranian Journal of Pediatrics, No.13, Year. 2004, Page:101,

**168. Effects of treatment with radioiodine (I-131) on the gonadal function of the hyperthyroid patients**

Authors: Eftekhari M., Takavar A., Ansari K., Fard A., Beiki D

Journal of Nuclear Medicine, Vol.45, No.5, Year. 2004, Page:19-20,

**169. Semi-quantitative assessment of salivary gland function in patients with differentiated thyroid carcinoma after radioiodine-131 treatment**

Authors: Fard-Esfahani A., Fallahi B., Olamaei R., Eftekhari M., Beiki D., Saghari M  
 Hellenic Journal of Nuclear Medicine, Vol.7, No.3, Year. 2004, Page:206-209 ,

**170. Gonadal Function in Patients with Differentiated Thyroid Cancer Treated with 131I**

Authors: Armaghan Fard-Esfahani, Mohammad Eftekhari, Navid Zenooz, Babak Fallahi, Mohsen Saghari  
 Hellenic journal of nuclear medicine , Vol.7, No.1, Year. 2004, Page:52-55 ,

**171. Reverse re-distribution in myocardial perfusion scan with 201TI**

Authors: Eftekhari M., Sadeghi R., Fard-Esfahani A., Beiki D., Fallahi B., Saghari M...  
 Iranian Journal of Nuclear Medicine , No.21, Year. 2004, Page:25-32 ,

**172. Effects of treatment with radioactive iodine on gonadal functions in patients with differentiated thyroid cancer**

Authors: Fard-Esfahani A., Eftekhari M., Aliyari N., Saghari M., Beiki D  
 The Journal of Tehran Faculty of Medicine , Vol.62, No.1, Year. 2004, Page:31-36 ,

**173. Studying the specificity of bone SPECT for differentiating malignant from benign lesions in the vertebral column of the patients with a known primary malignancy**

Authors: Saghari M, Fard-Esfahani A , Sadeghi R., Eftekhari M  
 Iranian Journal of Nuclear Medicine , No.22, Year. 2004, Page:29-33 ,

**174. Dystrophic calcinosis cutis and SLE; the bone scan pattern (Case report)**

Authors: Eftekhari M., Assadi M., Fard-Esfahani A., Beiki D., and Fallahi B  
 Iranian Journal of Nuclear Medicine , No.22, Year. 2004, Page:1-4 ,

**175. The value of myocardial perfusion imaging in differentiating between idiopathic dilated cardiomyopathy from the ischemic form**

Authors: Fard-Esfahani A., Emami F., Eftekhari M., Saghari M., Fallahi B., Beiki D., and Takavar A  
 Iranian Journal of Nuclear Medicine , No.22, Year. 2004, Page:15-20 ,

**176. The values of Tc-99m MIBI scintigraphy in active disease and remission phase of multiple myeloma**

Authors: Saghari M, Fallahi B, Dftekhari M, Irvani M, Izadyar S, Esmaili J, Beiki D, Fard-Esfahani A  
 Iranian journal of nuclear medicine , No.21, Year. 2004, Page:15-23 ,

**177. Radioiodine therapy effects on salivary gland function in patients with differentiated thyroid cancer**

Authors: Fard-Esfahani A., Olamaei R., Eftekhari M., Saghari M. and Beiki D  
 Iranian Journal of Nuclear Medicine , No.19, Year. 2003, Page:17-22 ,

**178. Effects of treatment with radioiodine (131I) on the gonadal function of the hyperthyroid patients**

Authors: Eftekhari M, Takavar A, Ansari-Gilani K, Akhzari F, Fard A, Beiki D.  
 Iranian Journal of Nuclear Medicine , No.20, Year. 2003, Page:7-12 ,

**179. Cardiac positron emission tomography**

Authors: Fard-Esfahani A, Emami F, Takavar A, Saghari M, Eftekhari M. Ejmalian G  
 Iranian journal of medical physics, Vol.11, No.3, Year. 2003, Page:1-9,

**180. 131I-MIBG scintigraphy in carcinoid tumor with liver metastases**

Authors: Eftekhari M., Olamaei R., Fard A., Beiki D., Saghari M  
 Iranian Journal of Nuclear Medicine , No.20, Year. 2003, Page:7-12 ,

**181. Contamination monitoring of Na 131I level in therapy unit of Research Institute for Nuclear Medicine,****Tehran University of Medical Sciences, by indirect method (wipe test)**

Authors: Beiki D., Shahhosseini S., Eftekhari M., Takavar A., Fard-Esfahani A

Iranian Journal of Nuclear Medicine , No.19, Year. 2003, Page:9-16 ,

**182. The value of gated Tc-99m - MIBI in differentiation of fixed myocardial lesions**

Authors: Saghari M, Taghavi M, Fard

Iranian Journal of Nuclear Medicine , No.19, Year. 2003, Page:51-55 ,

**183. Radionuclide shuntography in a hydrocephalic patient**

Authors: Fard-Esfahani A, Taghavi M, Eftekhari M, Saghari M

Iranian Journal of Nuclear Medicine , No.18, Year. 2002, Page:15-19 ,

**184. Clinical course and treatment response in patients with thyroid hot nodule**

Authors: Fard-Esfahani A, Aghayousefi HR, Eftekhari M, Fallahi B, Saghari M

Iranian Journal of Nuclear Medicine , No.16&17, Year. 2002, Page:1-4 ,

**185. Comparison of pretreatment and posttreatment whole body scan results with I-131 in 94 patients with differentiated thyroid cancer**

Authors: Fard-Esfahani A, Rezaei Arjroudi A, Eftekhari M, Fallahi B, Saghari M

Iranian Journal of Nuclear Medicine , No.16&17, Year. 2002, Page:31-34 ,

**186. Evaluation of pre-treatment and post- treatment whole body scan with I-131 in patients with differentiated thyroid cancer**

Authors: Fard-Esfahani A, Rezaie A, Eftekhari M , Fallahi B, Saghari M

The Journal of Nuclear Medicine, Vol.42, No.5, Year. 2002, Page:329,

**187. Evaluation of disease course and response to therapy in patients with hot nodule of thyroid**

Authors: Fard-Esfahani A, Yousefi HR, Fallahi B, Eftekhari M, Saghari M

The Iranian Journal of Nuclear Medicine, No.16 &17, Year. 2002,

**188. Does nitroglycerine enhance detection of viable myocardium by TI-201 SPECT?**

Authors: Eftekhari M, Shahidzadeh Mahani M, Fard-Esfahani A

Iranian Journal of Nuclear Medicine , No.16&17, Year. 2002, Page:13-17 ,

**189. Quantitative evaluation of normal uptake of mandibular condyle in bone scan with Tc-99m MDP**

Authors: Eftekhari M, Mohammadi Yekta M, ALiyari Zenooz N, Fard-Esfahani A, Saghari M

Iranian Journal of Nuclear Medicine , No.14&15, Year. 2001, Page:5-10 ,

**190. Quantitative evaluation of normal uptake of mandibular condyle in bone scan with Tc-99m MDP**

Authors: Eftekhari M, Mohammadi Yekta M, ALiyari Zenooz N, Fard-Esfahani A, Saghari M

Iranian Journal of Nuclear Medicine , No.14&15, Year. 2001, Page:5-10 ,

**191. A randomized double-blind placebo-controlled trial of concomitant pilocarpine with head and neck irradiation for prevention of radiation-induced xerostomia**

Authors: Haddad P., Karimi M., and Fard-Esfahani A

Radiotherapy and Oncology , Vol.56, No.595, Year. 2000,

**192. Quantitative assessment of salivary glands function by radioisotopic scanning in a randomized trial of pilocarpine for prevention of radiation-induced xerostomia**

Authors: Fard-Esfahani A., Haddad P., and Modarress-Mosalla M.M.

Radiotherapy and Oncology , Vol.56, No.414, Year. 2000,

**193. Retrospective study of clinical course and treatment response in graves' disease**

Authors: Fard-Esfahani A, M Ramezani Aval

The Iranian Journal of Nuclear Medicine, No.12&13, Year. 2000, Page:10,

**194. Evaluation of response of I-131 ablative therapy in patients with differentiated thyroid carcinoma**

Authors: Eftekhari M, Hajian B, Fard-Esfahani A, Saghari M

The Iranian Journal of Nuclear Medicine, No.12&13, Year. 2000,

**195. New techniques in nuclear medicine for tumor detection**

Authors: Fard-Esfahani A, Eftekhari M, Vakili A

The Iranian Journal of Nuclear Medicine, No.10&11, Year. 1999, Page:27,

**196. Tc-99m RBC scan in evaluation of mycotic aneurysm**

Authors: Vakili A, Eftekhari M, Fard-Esfahani A, Vali R

The Iranian Journal of Nuclear Medicine, No.10&11, Year. 1999, Page:23,

**197. Bone scan in Erdhime-Chester disease**

Authors: Eftekhari M, Derakhshan S,Vakili A, Fard-Esfahani A, Saghari M

The Iranian Journal of Nuclear Medicine, No.10&11, Year. 1999,

**198. Localization of ectopic parathyroid adenoma with Tc-99m MIBI**

Authors: Fard-Esfahani A, Aryana K, Saghari M

The Iranian Journal of Nuclear Medicine, No.8&9, Year. 1998, Page:11,

**199. Comparison and evaluation of value of thyroglobulin level in serum and I-131T whole body scan in patients with thyroid cancer**

Authors: Vakili A, Fard-Esfahani A, Mohadesi H

The Iranian Journal of Nuclear Medicine, No.8&9, Year. 1998,

**200. Evaluation of ocular hydroxyapatite implant with Tc-99m MDP bone scan**

Authors: Eftekhari M, Mehrazin A,Vali R, Vakili A, Fard-Esfahani A, Saghari M

The Iranian Journal of Nuclear Medicine, No.8&9, Year. 1998,

**201. Tc- 99m Pertechnetate in evaluation of Meckel's diverticulum**

Authors: Fard-Esfahani A

The Iranian Journal of Nuclear Medicine, No.4, Year. 1996, Page:50,

**202. Diagnostic efficacy of radio isotopic renal scan in evaluation of renal transplants**

Authors: Eftekhari M, Fard-Esfahani A

The Iranian Journal of Nuclear Medicine, No.2, Year. 1995, Page:15,

**203. The additive value of transient left ventricular dilation using two-day dipyridamole 99mTc-MIBI SPET for screening coronary artery disease in patients with otherwise normal myocardial perfusion: a comparison between diabetic and non-diabetic cases**

Authors: Fallahi B, Beiki D, Fard-Esfahani A, Akbarpoor S, Abolhassani A,Saghari M, Dabbagh VR, Eftekhari M

**204. The value of myocardial perfusion imaging with Tc-99m MIBI for the prediction of perfusion improvement after percutaneous transluminal coronary angioplasty**

Authors: Armaghan Fard-Esfahani · Babak Fallahi · Abbas Mohagheghi · Majid Assadi · Davood Beiki · Mohammad Eftekhari · Mohsen Saghari · Abbas Takavar  
 Iranian Journal of Nuclear Medicine , Vol.18, No.1,

## Abstracts and Presentations

### Farsi

**1. CT scan of the head and brain**

Location: Shariati Hospital,

Date: 2022- Type: Lecturer,

**2. CT scan of the Pelvis**

Location: Shariati Hospital,

2022 Type: Lecturer,

**3. CT scan of the Neck**

Location: Shariati Hospital,

Date: 2022-Type: Lecturer,

**4. CT scan of Abdomen**

Location: Shariati Hospital,

Date: 2022-Type: Lecturer,

**5. CT scan of the thorax**

Location: Shariati Hospital,

Date: 2022-Type : Lecturer,

**6. Thyroid Cancer Management**

Vebinars by Iranian Society of Nuclear Medicine

Location: Tehran, Iran,

Date: 2021- Lecturer,

**7. Cancer of Cervix Positron Emission tomography in Cervical cancer; Staging of**

Seminar by Iranian Society of Nuclear Medicine

Location: Tehran, Iran,

2020 Lecturer,

**8. Preliminary results of treating metastatic castration-resistant prostate cancer (mCRPC) patients using Lu-177-PSMA**

Location: Tehran, Iran,

Date: 27-29 Nov-2019Type : Poster, Lecturer,

**9. PET application in lung cancer**

Seminar by Iranian Society of Nuclear Medicine

Location: Tehran, Iran,

Date: 25 Oct-2017 Lecturer,

#### **10. Physiologic Findings and Normal Variants in PET imaging**

Location: 20th Iranian Congress of Nuclear Medicine Location: Mahmoudabad,,

Lecturer,

### **English**

#### **1. Theragnostics with Lutetium-177 labelled peptides: Changes and challenges**

23rd Iranian Nuclear Medicine Annual Congress

Location: Tehran, Iran,

Date: 27-29 Nov-2019 Type: Poster Presentaion,

#### **2. Months of experience in 68Ga-DOTATATE PET/CT imaging in SSTR positive malignancies**

Location: Tehran, Iran,

Date: 27-29 Nov-2019 Type: Poster Presentaion & Abstract,

#### **3. Assessment of prognosis in differentiated thyroid carcinoma patients showing detectable thyroglobulin level 6 months after therapy based on radioactive iodine whole body scan results (A preliminary report)**

Location: Hamburg, Germany,

Date: 10-14 oct 2015 Type: Poster, Lecturer,

#### **4. Evaluation of 99mTc-TRODAT-1 SPECT in the diagnosis of Parkinson's disease and its differentiation from the other types of parkinsonism syndroms - A pilot study**

Location: Hamburg, Germany,

Date: 10-14 oct 2015 Type: Poster, Lecturer,

#### **5. Radioioeine Retreatment or Wait for a Limited Time in Patients with Differentiated Thyroid Carcinoma with Negative Thyroglobulin and Antithyroglobulin, but Remained Thyroid Residue after Post-Surgery Radioiodine Ablative Therapy?**

Date: 10-14 oct 2015 Type: Lecturer,

#### **6. Preliminary report of long term follow-up with myocardial perfusion scan in breast cancer patients after external beam radiation therapy**

Location: Hamburg, Germany,

Date: 10-2015 14 October Type: Poster, Lecturer,

#### **7. Comparison of Salivary Gland Function Side Effect of 30-100 mCi versus 30> mCi of Radioiodine Therapy**

Location: Location: Lyon, France,

Date: 19-23 October, 2013-Type: Poster, Lecturer,

#### **8. Evaluation of Myocardial Perfusion and Function after Kidney Transplantation by Gated Myocardial Perfusion Scintigraphy**

Location: Milan-Italy,

Date: 21-Oct 23 2012 Type: Poster, Lecturer,

**9. Evaluation of Myocardial Perfusion and Function after Kidney Transplantation by Gated Myocardial Perfusion Scintigraphy**

Location: Milan-Italy,

Date: 21- Oct 23 2012 Type: Poster, Lecturer,

**10. Evaluation of  $^{99m}\text{Tc}$ -Ubiquicidin 29-41 Scintigraphy in Differentiation of Bacterial Infection from Sterile Inflammation in Diabetic Foot**

Location: Birmingham, UK,

Date: 15-19 October, 2011 Type: Poster, Lecturer,

**11. Nasolacrimal duct obstruction as a complication of iodine-131 therapy in patients with thyroid cancer**

14th Iranian Annual and International Congress of Nuclear Medicine

Location: Mashhad, Iran,

4-6, 2010 Nov, Lecturer,

**12. The effectiveness of  $^{153}\text{Sm}$ -EDTMP for palliative therapy of patients with painful multiple bone metastases**

Date: 4-6 Nov-2010 Type: Abstract, Lecturer,

**13. Development of second primary cancer in radioiodine treated patients with differentiated thyroid carcinoma**

Location: Mashhad- Iran,

Date: 4-6 Nov-2010 Type : Poster, Lecturer,

**14. PET scanning of pediatric tumors**

2-th international congress of pediatrics

Location: Tehran, Iran,

Date: October 7 2008 -October 14 2008

Authors: Fard-Esfahani A., Fallahi B., Beiki D., Eftekhari M., Saghari M., Ansari Gilani K., Takavar A

Type : Abstract, Lecturer,

**15. Iodine -131 therapy complications in mother and child in patients with differentiated thyroid carcinoma**

21th Annual Congress of the European Association of Nuclear Medicine

Location: Munich, Germany,

Date: October 11 , 200-OCTOBER 15, 2008

Authors: Fard-Esfahani A., Fallahi B., Hadifar M., Ansari Gilani K., Beiki D., Eftekhari M., Saghari M., Takavar A

Type : Poster, Lecturer,

**16.Deviated renal axis in children with urinary tract abnormalities**

21th Annual Congress of the European Association of Nuclear Medicine

Location: Munich, Germany,

Date: October 11 , 200-OCTOBER 15, 2008

Authors: Ansari Gilani K., Gholamrezanezhad A., Beiki D., Fard-Esfahani A., Fallahi B

Type : Poster, Lecturer,

**17. "Diagnostic value of transient left ventricular dilatation for diabetic and non-diabetic patients with no significant regional**

21th Annual Congress of the European Association of Nuclear Medicine

Location: Munich, Germany,

Date: October 11 , 200-October 15, 2008

Authors: Fallahi B., Beiki D., Abolhassani A., Akbarpour A., Fard-Esfahani A., Eftekhari M., Ansari Gilani K., Saghari M

Type : Abstract, Lecturer,

**18. New therapeutic radiopharmaceuticals in Iran**

12th Iranian Annual Congress of Nuclear Medicine

Location: Sari, Iran,

Date: 25 June 2008-27 June 2008

Authors: Beiki D., Fallahi B., Ansari Gilani K., Eftekhari M., Fard-Esfahani A

Type : Abstract, Lecturer,

**19. Pitfalls of FDG-PET imaging in oncology**

12th Iranian Annual Congress of Nuclear Medicine

Location: Sari, Iran,

Date: 25 June 2008-27 June 2008

Authors: Eftekhari M., Farzanehfar S., Beiki D.,Fard-Esfahani A., Fallahi B., Saghari M

Type : Abstract, Lecturer,

**20. Renal axis deviation in urinary tract abnormalities of children; the role of DMSA renal scintigraphy**

12th Iranian Annual Congress of Nuclear Medicine

Location: Sari, Iran,

Date: 25 June 2008-27 June 2008

Authors: Ansari Gilani K., Beiki D., Fallahi B.,Fard-Esfahani A

Type : Abstract, Lecturer,

**21. The role of myocardial perfusion scan in diabetic patients**

12th Iranian Annual Congress of Nuclear Medicine

Location: Sari, Iran,

Date: 25 June 2008-27 June 2008

Authors: Assadi M., Saghari M., Eftekhari M., Nabipur I., Fard-Esfahani A., Ebrahimi A., Abbaszadeh M., Beiki D.,

Assadi S., Fallahi B

Type : Abstract, Lecturer,

**22. PET in gastrointestinal oncology-advantages and a few pitfalls**

12th Iranian Annual Congress of Nuclear Medicine

Location: Sari, Iran,

Date: 25 June 2008-27 June 2008

Authors: Fard-Esfahani A., Saghari M., Eftekhari M., Takavar A.,Beiki D., Fallahi B., Ansari Gilani K.

Type : Abstract, Lecturer,

**23. Radioiodine treatment complication in mother and child in patients with differentiated thyroid carcinoma**

12th Iranian Annual Congress of Nuclear Medicine

Location: Sari, Iran,

Date: 25 June 2008.-27 June 2008.

Authors: Fard-Esfahani A., Hadifar M., Fallahi B., Beiki D., Eftekhari M., Saghari M., Ansari Gilani K., Takavar A

Type : Abstract, Lecturer,

**24. Evaluation of radioiodine therapy in differentiated thyroid cancer (DTC) in patients with negative diagnostic I-131 whole body s**

20th Annual Congress of the European Association of Nuclear Medicine

Location: Copenhagen, Denmark,

Date: October 13 , 200-October 17, 2007

Authors: Zakani A., Saghari M., Eftekhari M., Fard-Esfahani A. Asadi M., Fallahi B., Beiki D

Type : Abstract, Lecturer,

**25. Hospital discharge policy in patients receiving iodine-131 therapy for thyroid carcinoma based on monitoring of radiation dose r**

20th Annual Congress of the European Association of Nuclear Medicine

Location: Copenhagen, Denmark,

Date: October 13 , 200-October 17, 2007

Authors: Beiki D., Fallahi B., Dadashzadeh S., Shahhosseini S., Eftekhari M., Fard-Esfahani A

Type : Abstract, Lecturer,

**26. Brain perfusion abnormalities in patients with chronic symptoms studied with Technetium-99m ethyl cysteinate dimmer (99mTc-ECD)**

20th Annual Congress of the European Association of Nuclear Medicine

Location: Copenhagen, Denmark,

Date: October 13 , 200-October 17, 2007

Authors: Eftekhari M., Asadi M., Fard-Esfahani A., Akbarpor S., Gholamrezanezhad A., Fallahi B., Beiki D., Saghari M

Type : Abstract, Lecturer,

**27. The value of 99mTc-MIBI scintigraphy for the diagnosis of multiple drug resistance in multiple myeloma patients**

20th Annual Congress of the European Association of Nuclear Medicine

Location: Copenhagen, Denmark,

Date: October 13 , 200-October 17, 2007

Authors: Fallahi B., Beiki D., Mousavi A., Gholamrezanezhad A., Ansari Gilani K., Fard-Esfahani A., S. Mirpour, K. Alimoghaddam, Eftekhari M

Type : Abstract, Lecturer,

**28. Angiographic findings in cardiac syndrome X (CSX) comparing with myocardial perfusion imaging (MPI) and exercise treadmill test**

20th Annual Congress of the European Association of Nuclear Medicine

Location: Copenhagen, Denmark,

Date: October 13 , 200-October 17, 2007

Authors: Eftekhari M., M Asadi, Fard-Esfahani A., Beiki D., Fallahi B., M. Yaghoubi, M., Saghari M.

Type : Abstract, Lecturer,

**29. Radioiodine treatment complications in mother and child in patients with differentiated thyroid carcinoma**

Joint Annual Scientific Meeting, CARO-COMP

Location: Toronto, Canada,

Date: 9 October 2007-13 October 2007

Authors: Fard-Esfahani A., Fallahi B., Hadifar M., Beiki D., Eftekhari M., Saghari M., Takavar A

Type : Abstract, Lecturer,

**30. Efficacy of Radioiodine therapy in patients of differentiated thyroid cancer with elevated serum**

**thyroglobulin and negative I-13**

2nd Conference of Asia Regional Cooperative Council of Nuclear Medicine (ARCCNM)

Location: Ulaanbaatar, Mongolia,

Date: 3-September 2007-7- September 200

Authors: Takavar A., Saghari M., Gholamrezanezhad A., Mirpour S., Fallahi B., Fard-Esfahani A., Beiki D., Eftekhari M., Sassan S

Type : Abstract, Lecturer,

**31. Mineral Density in patients with well-differentiated thyroid carcinoma**

2nd Conference of Asia Regional Cooperative Council of Nuclear Medicine (ARCCNM)

Location: Ulaanbaatar, Mongolia,

Date: 3- September 2007-7- September 200

Authors: Eftekhari M., Assadollahi A., Assadi M., Izadyar S., Fard-Esfahani A., Fallahi B., Beiki D., Takavar A., Ansari-Gilani K

Type : Abstract, Lecturer,

**32. Radioiodine therapy effects on lacrimal gland function in patients with thyroid cancer**

2nd Conference of Asia Regional Cooperative Council of Nuclear Medicine (ARCCNM)

Location: Ulaanbaatar, Mongolia,

Date: 3- September 2007-7- September 200

Authors: Fard-Esfahani A., Mirshekarpour H., Fallahi B., Eftekhari M., Takavar A., Beiki D., Ansari-Gilani K., Saghari M

Type : Abstract, Lecturer,

**33. Renal cortical scintigraphy in children**

18th International Congress of Pediatrics

Location: Tehran, Iran,

Date: 27 Oct-2006-1 Nov 2006

Authors: Ansari-Gilani K., Beiki D., Fard-Esfahani A., Fallahi B., Eftekhari M

Type : Abstract, Lecturer,

**34. Indirect radionuclide cystography in children**

18th International Congress of Pediatrics

Location: Tehran, Iran,

Date: 27 Oct 2006-1 Nov 2006

Authors: Beiki D., Fard-Esfahani A., Fallahi B., Eftekhari M., Ansari-Gilani K

Type : Abstract, Lecturer,

**35. Nuclear medicine role in neonatal jaundice**

18th International Congress of Pediatrics

Location: Tehran, Iran,

Date: 27 Oct 2006-1 Nov 2006

Authors: Fard-Esfahani A., Saghari M., Eftekhari M., Beiki D., Fallahi B., Takavar A., Ansari-Gilani K

Type : Abstract, Lecturer,

**36. Comparison between brain perfusion single photon emission computed tomography (SPECT) and anatomical imaging in chronic complica**

10th Iranian Annual Congress of Nuclear Medicine

Location: Tehran, Iran,

Date: 6 December 2006-7 December 2006

Authors: . Eftekhari M., Saghari M., Assadi M., Fallahi B., Fard-Esfahani A., Takavar A., Beiki D., Akbarpour S.,

Gholamrezanezhad A., Nazarahari M

Type : Abstract, Lecturer,

**37. NeuroSPECT evaluation in patients with post-traumatic anosmia, a preliminary study**

10th Iranian Annual Congress of Nuclear Medicine

Location: Tehran, Iran,

Date: 7 December 2006-6 December 2006

Authors: Eftekhari M., Assadi M., Kazemi M., Saghari M., Fard-Esfahani A., Fallahi B., Takavar A.,

Gholamrezanezhad A., Beiki D

Type : Abstract, Lecturer,

**38. Assessment of the accuracy of lacrimal scintigraphy based on a prospective analysis of patients' symptomatology**

10th Iranian Annual Congress of Nuclear Medicine

Location: Tehran, Iran,

Date: 6 December 2006-7 December 2006

Authors: Fard A., Saghari M., Gholamrezanezhad A., Mirpour S., Sadjadi A., Fallahi B., Beiki D

Type : Abstract, Lecturer,

**39. Analysis of dacryoscintigraphic images based on a simple quantitative measure**

10th Iranian Annual Congress of Nuclear Medicine

Location: Tehran, Iran,

Date: 6 December 2006-7 December 2006

Authors: Gholamrezanezhad A., Fard A., Sadeghi Tari A., Mirpour S., Fallahi B., Beiki D

Type : Abstract, Lecturer,

**40. Accuracy of myocardial perfusion scan in detection of coronary artery disease- comparison with exercise stress test**

10th Iranian Annual Congress of Nuclear Medicine

Location: Tehran, Iran,

Date: 6 December 2006-7 December 2006

Authors: Fard-Esfahani A., Fallahi B., Saghari M., Eftekhari M., Beiki D., Takavar A., Ansari-Gilani K.

Type : Abstract, Lecturer,

**41. Discontinuing of long-term beta-blocker therapy may falsely overestimate the fixed defects in dipyridamole myocardial perfusion**

10th Iranian Annual Congress of Nuclear Medicine

Location: Tehran, Iran,

Date: 6 December 2006-7 December 2006

Authors: Beiki D., Fallahi B., Akbarpour S., Akhzari F., Izadyar S., Esmaeili J., Saghari M., Eftekhari M., Fard-Esfahani A

Type : Abstract, Lecturer,

**42. The best pattern of interpretation in dipyridamole myocardial perfusion scan for diagnosis of coronary artery disease in the ter**

10th Iranian Annual Congress of Nuclear Medicine

Location: Tehran, Iran,

Date: 6 December 2006-7 December 2006

Authors: Fallahi B., Saghari M., Eftekhari M., Fard-Esfahani A., Beiki D., Yamini-Sharif A., Kamalhedayat D., Gholamrezanezhad A., Sadeghi Sh., Ansari M., Ansari-Gilani K

Type : Abstract, Lecturer,

**43. Evaluation of a new mono-phasic imaging protocol in comparison with conventional dual-phase study of myocardial perfusion**

10th Iranian Annual Congress of Nuclear Medicine

Location: Tehran, Iran,

Date: 6 December 2006-7 December 2006

Authors: Fallahi B., Beiki D., Mahmoudian B., Gholamrezanezhad A., Fard-Esfahani A., Eftekhari M., Hozhabrossadati M

Type : Abstract, Lecturer,

**44. The relation between helicobacter pylori infection and cardiac syndrome X; a preliminary study**

10th Iranian Annual Congress of Nuclear Medicine

Location: Tehran, Iran,

Date: 6 December 2006-7 December 2006

Authors: Saghari M., Eftekhari M., Assadi M., Pourbehi M.R., Fard-Esfahani A., Nasiri M., Fallahi B., Beiki D., Takavar A., Nazarahari M

Type : Abstract, Lecturer,

**45. The role of scintigraphicperfusion imaging in the evaluation ofpatients before and after percutaneous transluminal coronary angi**

10th Iranian Annual Congress of Nuclear Medicine

Location: Tehran, Iran,

Date: 6 December 2006-7 December 2006

Authors: Fard-Esfahani A., Mohagheghi A., Assadi M., Fallahi B., Saghari M., Akhzari F., Izadyar S., Eftekhari M., Beiki D., Takavar A., Ansari-Gilani K

Type : Abstract, Lecturer,

**46. Assessing the diagnostic accuracy of sentinel lymph nodes lymphoscintigraphy using Tc-99m Phytate in breast cancer**

9th Congress of World Federation of Nuclear Medicine & Biology

Location: Seoul, Korea,

Date: 22 Oct. 2006-27 Oct. 2006

Authors: Eftekhari M., Arabi M., Esmaeili J., Akhzari F., Fallahi B., Beiki D., Saghari M., Fard A. Gholamrezanezhad A

Type : Abstract, Lecturer,

**47. Diagnostic role of Tc-99m Tetrofosmin scintigraphy in cold thyroid nodules**

9th Congress of World Federation of Nuclear Medicine & Biology

Location: Seoul, Korea,

Date: 22 Oct. 2006-27 Oct. 2006

Authors: Eftekhari M., Noorani M., Beiki D., Saghari M., Fallahi B., Fard A

Type : Abstract, Lecturer,

**48. Changes in gonadal function in hyperthyroid patients treated with radioiodine**

9th Congress of World Federation of Nuclear Medicine & Biology

Location: Seoul, Korea,

Date: 22 Oct. 2006-27 Oct. 2006

Authors: Ansari K., Fallahi B., Eftekhari M., Fard A., Beiki D

Type : Abstract, Lecturer,

**49. C-13 UBT by non dispersive isotope selected infrared (NDIR) spectroscopy vs C-14 UBT in diagnosis of HP infection**

9th Congress of World Federation of Nuclear Medicine & Biology

Location: Seoul, Korea,

Date: 22 Oct. 2006-27 Oct. 2006

Authors: Beiki D., Dowlatabadi R., Fallahi B., Eftekhari M., Fard A., Khalaj A., Ansari K

Type : Abstract, Lecturer,

**50. Microdose C-14 urea breath test for the diagnosis of helicobacter pylori**

9th Congress of World Federation of Nuclear Medicine & Biology

Location: Seoul, Korea,

Date: 22 Oct. 2006-27 Oct. 2006

Authors: Beiki D., Dowlatabadi R., Fallahi B., Eftekhari M., Khalaj A., Fard A., Ansari K.

Type : Abstract, Lecturer,

**51. Discontinuing of long-term beta-blocker therapy may falsely overestimate the fixed defects in dipyridamole myocardial perfusion**

9th Congress of World Federation of Nuclear Medicine & Biology

Location: , Seoul, Korea,

Date: 22 Oct. 2006-27 Oct. 2006

Authors: Fallahi B., Beiki D., Akbarpour S., Akhzari F., Izadyar S., Esmaeili J., Eftekhari M., Fard A., Saghari M

Type : Abstract, Lecturer,

**52. Comparison between three interpretative methods for diagnosis of coronary artery disease in the territory of left anterior desce**

9th Congress of World Federation of Nuclear Medicine & Biology

Location: Seoul, Korea,

Date: 22 Oct. 2006-27 Oct. 2006

Authors: Fallahi B., Saghari M., Beiki D., Fard A., Eftekhari M., Gholamrezanezhad A

Type : Abstract, Lecturer,

**53. Myocardial perfusion scan accuracy in detection of coronary artery disease – comparison with exercise stress test**

9th Congress of World Federation of Nuclear Medicine & Biology

Location: Seoul, Korea,

Date: 22 Oct. 2006-27 Oct. 2006

Authors: Fard A., Fallahi B., Beiki D., Eftekhari M., Saghari M., Takavar A., Ansari K

Type : Abstract, Lecturer,

**54. Quantitative assessment of dacrioscintigraphic images in the evaluation of epiphora**

9th Congress of World Federation of Nuclear Medicine & Biology

Location: Seoul, Korea,

Date: 22 Oct. 2006-27 Oct. 2006

Authors: Mirpour S., Fard A., Gholamrezanezhad A., Eftekhari M., Saghari M., Fallahi B., Beiki D., Takavar A

Type : Abstract, Lecturer,

**55. Assessment of the Accuracy of lacrimal scintigraphy based on a prospective analysis of patients symptomatology**

9th Congress of World Federation of Nuclear Medicine & Biology

Location: Seoul, Korea,

Date: 22-Oct. 2006-27 Oct. 2006

Authors: Fard A., Gholamrezanezhad A., Eftekhari M., Saghari M., Fallahi B., Beiki D., Takavar A., Mirpour S

Type : Abstract, Lecturer,

**56. Neurospect evaluation in patients with post traumatic anosmia; a preliminary study**

9th Congress of World Federation of Nuclear Medicine & Biology

Location: Seoul, Korea,

Date: 22 Oct. 2006-27 Oct. 2006

Authors: Eftekhari M., Assadi M., Kazemi M., Saghari M., Fard A., Fallahi B., Gholamrezanezhad A., Beiki D.,

Takavar A

Type : Abstract, Lecturer,

**57. Comparison between brain perfusion single photon emission computed tomography and anatomical imaging in chronic complications of**

9th Congress of World Federation of Nuclear Medicine & Biology

Location: Seoul, Korea,

Date: 22-Oct. 2006-27 Oct. 2006

Authors: Assadi M., Gholamrezanezhad A., Saghari M., Eftekhari M., Fallahi B., Fard A., Beiki D., Akbarpour S., Gholamrezanezhad A., Takavar A

Type : Abstract, Lecturer,

**58. Efficacy of radioiodine therapy in the treatment of elevated serum thyroglobuline in patients with differentiated thyroid carcin**

9th Congress of World Federation of Nuclear Medicine & Biology

Location: Seoul, Korea,

Date: 22 Oct. 2006-27 Oct. 2006

Authors: Gholamrezanezhad A., Mirpour S., Saghari M., Eftekhari M., Beiki D., Fallahi B., Fard A

Type : Abstract, Lecturer,

**59. Angiographic and scintigraphic features of cardiac X syndrome**

9th Congress of World Federation of Nuclear Medicine & Biology

Location: , Seoul, Korea,

Date: 22-Oct. 2006-27 Oct. 2006

Authors: Saghari M., Assadi M., Eftekhari M., Yaghoobi M., Gholamrezanezhad A., Fallahi B., Fard A., Beiki D., Ansari K., Esmaeili J., Takavar A

Type : Abstract, Lecturer,

**60. Myocardial perfusion scintigraphy role in evaluating percutaneous transluminal coronary angioplasty (PTCA) in patients with coro**

9th Congress of World Federation of Nuclear Medicine & Biology

Location: Seoul, Korea,

Date: 22- Oct. 2006-27 Oct. 2006

Authors: Fard A., Assadi M., Mohagheghi A., Saghari M., Eftekhari M., Fallahi B., Beiki D., Ansari K., Takavar A., Izadyar S., Akhzari F

Type : Abstract, Lecturer,

**61. Discontinuing of long-term beta-blocker therapy may falsely overestimate the fixed defects in dipyridamole myocardial perfusion**

19th Annual Congress of the European Association of Nuclear Medicine

Location: Athens, Greece,

Date: 4 Oct 2006-Sep 30 2006

Authors: Beiki D., Fallahi B., Akbarpour S., Akhzari F., Izadyar S., Esmaeili J., Saghari M., Eftekhari M., Fard-

Esfahani A

Type : Abstract, Lecturer,

**62. Pre-treatment preparation of patients with differentiated thyroid carcinoma within three weeks**

19th Annual Congress of the European Association of Nuclear Medicine

Location: Athens, Greece,

Date: 4 Oct 2006-Sep 30 2006

Authors: Saghari M., Ansari-Gilani K., Fallahi B., Beiki D., Fard-Esfahani A., Eftekhar M

Type : Abstract, Lecturer,

**63.  $^{99m}\text{Tc}$ -EC vs.  $^{99m}\text{Tc}$ -MAG3: A comparative study of two radiopharmaceuticals for renal function assessment**

19th Annual Congress of the European Association of Nuclear Medicine

Location: Athens, Greece,

Date: 4 Oct 2006-Sep 32 2006

Authors: Beiki D., Eftekhar M., Fallahi B., Gheisari F., Hojabrossadat M., Fard-Esfahani A., Ansari-Gilani K

Type : Abstract, Lecturer,

**64. Radioiodine treatment effects on lacrimal gland function in patients with thyroid cancer**

19th Annual Congress of the European Association of Nuclear Medicine

Location: Athens, Greece,

Date: 4 Oct 2006-Sep 30 2006

Authors: Fard-Esfahani A., Mirshekarpour H., Fallahi B., Eftekhar M., Saghari M., Beiki D., Takavar A

Type : Abstract, Lecturer,

**65. Correlation of two methods of planar and SPECT scintigraphy with Tc-99m RBC in detection of liver hemangioma**

19th Annual Congress of the European Association of Nuclear Medicine

Location: Athens, Greece,

Date: 4 Oct 2006-Sep 30 2006

Authors: Fard-Esfahani A., Fallahi B., Khatami K., Eftekhar M., Saghari M., Beiki D., A. Takavar,

Type : Abstract, Lecturer,

**66.  $^{99m}\text{Tc}$ -Phytate vs.  $^{99m}\text{Tc}$ -Sb2S3 for lymphatic mapping and gamma-guided sentinel lymph node biopsy in breast cancer: a comparative**

19th Annual Congress of the European Association of Nuclear Medicine

Location: Athens, Greece,

Date: 4 Oct 2006-Sep 30 2006

Authors: Fallahi sichani B., Saghari M., Arab-Kheradmand A. , Eftekhar M., Ghadimi K., Beiki D., Fard-Esfahani A

Type : Abstract, Lecturer,

**67. Assessing the diagnostic accuracy of sentinel lymph nodes lymphoscintigraphy using  $^{99m}\text{Tc}$ -phytate in breast cancer**

19th Annual Congress of the European Association of Nuclear Medicine

Location: Athens, Greece,

Date: 4 Oct 2006-Sep 30-2006

Authors: Eftekhari M., Arabi M., Memari F., Arab kheradmand A., Esmaili J., Gholamrezanezhad A., Beiki D., Fard-Esfahani A., Fallahi sichani B

Type : Abstract, Lecturer,

**68. Comparison of methods for determination of glomerular filtration rate: low and high dose Tc-99m-DTPA renography, predicted creat**

19th Annual Congress of the European Association of Nuclear Medicine

Location: Athens, Greece,

Date: 4 Oct 2006-Sep 30- 2006

Authors: Eftekhari M., Assadi M., Hozhabrosadati M., Saghari M., Fard-Esfahani A., Fallahi Sichani B., Beiki D

Type : Abstract, Lecturer,

**69. Is there any correlation between the severity of anxiety and myocardial perfusion abnormalities detected by SPECT imaging?**

19th Annual Congress of the European Association of Nuclear Medicine

Location: Athens, Greece,

Date: 4 Oct 2006-Sep 30 2006

Authors: Ansari-Gilani K., Fallahi B., Modaresi-Esfeh J., Beiki D., Fard-Esfahani A

Type : Abstract, Lecturer,

**70. Application of microdose radiolabeled 14C-Urea for the detection of Helicobacter Pylori infection**

8th National Congress of Microbiology

Location: Isfahan, Iran,

Date: 23 May 2006-25 May 2006

Authors: Beiki D., Dowlatabadi R., Khalaj A., Eftekhari M., Fard A., Fallahi B

Type : Abstract, Lecturer,

**71. Application of Microdose Radiolabeled 14C-Urea for the Detection of Helicobacter Pylori Infection**

The 8th National Congress of Microbiology

Location: Isfahan, Iran,

Date: 23 May 2006-25 May 2006

Authors: Beiki D., Dowlatabadi R., Khalaj A., Eftekhari M., Fard A., Fallahi B

Type : Abstract, Lecturer,

**72. Study of ablation efficiency of 3600 MBq of I-131 in the treatment of thyroid carcinoma**

International Conference on Radiopharmaceutical Therapy (ICRT-2005)

Location: Limassol, Cyprus,

Date: 11 October 2005-14 October 2005

Authors: Takavar A., Eftekhari M., Fard-Esfahani A., Beiki D

Type : Abstract, Lecturer,

**73. The rate of depression and its risk stratification in patients with differentiated thyroid cancers treated with radioactive iodine**

International Conference on Radiopharmaceutical Therapy (ICRT-2005)

Location: Limassol, Cyprus,

Date: 11 October 2005-14 October 2005

Authors: Eftekhari M., Fallahi B., Ansari S., Izadian E.S., Esfahani A.F., Beiki D., Saghari M

Type : Abstract, Lecturer,

**74. Comparative evaluation of the two fixed dose methods of radioiodine therapy (185 MBq and 370 MBq) for the treatment of graves' d**

International Conference on Radiopharmaceutical Therapy (ICRT-2005)

Location: Limassol, Cyprus,

Date: 11 October 2005-14 October 2005

Authors: Esfahani A.F., Fallahi B., Kakhki V.R.D., Eftekhari M., Beiki D., Saghari M.

Type : Abstract, Lecturer,

**75. Bone SPECT value for differentiating malignant from benign lesions of vertebral column in patients with known primary malignancy**

Annual Congress of the European Association of Nuclear Medicine

Location: Istanbul, Turkey,

Date: 2005-

Authors: Fard A, Saghari M, Eftekhari M, Sadeghi R, Fallahi B, Beiki D., Takavar A

Type : Abstract, Lecturer,

**76. The value of Tc-99m-MIBI scintigraphy in multiple myeloma for early detection of relapsed disease and decesion for treatment**

Annual Congress of the European Association of Nuclear Medicine

Location: Istanbul, Turkey,

Date: 2005-

Authors: Fallahi B, Saghari M, Fard A, Dabbagh V, Eftekhari M, Beiki D., Iravani M

Type : Abstract, Lecturer,

**77. The value of myocardial perfusion imaging in differentiating between idiopathic dilated cardiomyopathy from the ischemic form**

Annual Congress of the European Association of Nuclear Medicine

Location: Istanbul, Turkey,

Date: 2005-

Authors: Fard A, Eftekhari M, Emami F, Saghari M, Fallahi B, Beiki D., Takavar A

Type : Abstract, Lecturer,

**78. Evaluation of congenital renal fusion anomalies with 99mTc-DMSA**

17th International Congress of Pediatrics

Location: Imam Khomeini Hospital, Tehran, Iran,

Date: 2005-

Authors: Fallahi B, Mahmoudian B, Beiki D., Fard A

Type : Abstract, Lecturer,

**79. The role of thyroid scan in evaluating of congenital hypothyroidism**

17th International Congress of Pediatrics

Location: Imam Khomeini Hospital, Tehran, Iran,

Date: 2005-

Authors: Mahmoudian B, Fallahi B, Fard A, Beiki D

Type : Abstract, Lecturer,

**80. Sedation Protocols In Pediatric Nuclear Medicine**

17th International Congress of Pediatrics

Location: Imam Khomeini Hospital, Tehran, Iran,

Date: 2005-

Authors: Beiki D., Fard A, Eftekhari M, Fallahi B

Type : Abstract, Lecturer,

**81. Current concepts on the diagnostic and therapeutic use of MIBG in children**

17th International Congress of Pediatrics

Location: Imam Khomeini Hospital, Tehran, Iran,

Date: 2005-

Authors: Saghari M, Assadi M, Eftekhari M, Fard-esfahani A, Beiki D., Mirpour S, Mahmoudian B, Gholamrezanezhad A, Akbarpour S, Nazarahari A

Type : Abstract, Lecturer,

**82. Renal dynamic scan in the pediatric urinary infections**

17th International Congress of Pediatrics

Location: Imam Khomeini Hospital, Tehran, Iran,

Date: 2005-

Authors: Fard Esfahani A, Mirpour S, Saghari M, Eftekhari M, Beiki D., Fallahi B, Gholamrezanezhad A, Assai M, Akbarpour S

Type : Abstract, Lecturer,

**83. PET and pediatric neurological disorders**

17th International Congress of Pediatrics

Location: Imam Khomeini Hospital, Tehran, Iran,

Date: 2005-

Authors: Eftekhari M, Gholamrezanezhad A, Beiki D., Fard A, Fallahi B, Mirpour S, Assadi M , Akbarpour S

Type : Abstract, Lecturer,

**84. Bone mineral density in patients with differentiated thyroid cancer receiving suppressive dose of levothyroxine**

52nd Annual Meeting of the Society of Nuclear Medicine

Location: Toronto, Canada,

Date: 18 June, 2005-22 June, 2005

Authors: Eftekhari M., Asadollahi A., Fallahi B., Izadyar S., Fard A., Beiki D., Saghari M

Type : Abstract, Lecturer,

**85. Posttraumatic anosmia: quantitative brain perfusion SPECT and clinical evaluation**

Annual Congress of the European Association of Nuclear Medicine

Location: Istanbul, Turkey,

Date: 15 October, 2005-19 October, 2005

Authors: Eftekhari M., Saghari M., Assadi A., Kazemi M., Borghei H., Fard A., Fallahi B., Beiki D., Mehdizadeh J., Naraghi M

Type : Abstract, Lecturer,

**86. Can rest phase study be replaced by acquisition during low-dose dobutamine infusion in ECG-gated myocardial perfusion SPECT? A n**

Annual Congress of the European Association of Nuclear Medicine

Location: Istanbul, Turkey,

Date: 15 October, 2005-19 October, 2005

Authors: Fallahi B., Beiki D., Mahmoudian B., Gholamrezanezhad A., Fard A

Type : Abstract, Lecturer,

**87. Production of positron emitter radiopharmaceuticals: radiolabelling techniques**

The 8th Annual Meeting of Nuclear Medicine

Location: Tehran, Iran,

Date: 17 November, 200-18 November, 200

Authors: Beiki D., Eftekhari M., Fallahi B., Fard A

Type : Abstract, Lecturer,

**88. The value of myocardial perfusion imaging in differentiating between idiopathic dilated cardiomyopathy from the ischemic form**

The 8th Annual Meeting of Nuclear Medicine

Location: Tehran, Iran,

Date: 17-November, 200-18 November, 200

Authors: Fard A., Emami F., Eftekhari M., Saghari M., Fallahi B., Beiki D., Takavar A

Type : Abstract, Lecturer,

**89.Evaluation of diagnostic of 99mTc-Tetrofosmin scintigraphy in cold thyroid nodules**

The 8th Annual Meeting of Nuclear Medicine

Location: Tehran, Iran,

Date: 17 November, 200-18 November, 200

Authors: Saghari M., Eftekhari M., Noorani H., Fard A., Beiki D

Type : Abstract, Lecturer,

**90. The effectiveness of 131I therapy in thyrogloboline positive 131I whole body scan negative patients with differentiated thyroid**

The 8th Annual Meeting of Nuclear Medicine

Location: Tehran, Iran,

Date: 17 November, 200-18 November, 200

Authors: Eftekhari M., Saghari M., Zakani A., Fard A., Akhzari F., Esmaeili J., Beiki D., Fallahi B

Type : Abstract, Lecturer,

**91. Comparative study of renal function with 99mTc-MAG3 and 99mTc-EC**

The 8th Annual Meeting of Nuclear Medicine

Location: Tehran, Iran,

Date: 17 November, 200-18 November, 200

Authors: Gheisari F., Eftekhari M., Beiki D., Hodjabr M., Fard A., Takavar A., Saghari M

Type : Abstract, Lecturer,

**92. Quantitative assessment of salivary glands function in thyroid cancer patients after radioiodine therapy**

The 8th Annual Meeting of Nuclear Medicine

Location: Tehran, Iran,

Date: 17 November, 200-18 November, 200

Authors: Fard A., Fallahi B., Olamaie R., Eftekhari M., Beiki D., Saghari M

Type : Abstract, Lecturer,

**93. Radioisotopic cystography in diagnosis of vesicoureteral reflux**

16th International Congress of Pediatrics

Location: Tehran, Iran,

Date: October 8, 2004-October 13, 2004

Authors: Fard A., Eftekhari M., Fallahi B., Beiki D., Saghari M

Type : Abstract, Lecturer,

**94. The value of 99mTc-MIBI Scintigraphy in active disease and remission phase of multiple myeloma.**

4th National Iranian Congress of Hematology & Oncology and Nursing Meeting

Location: Mashhad, Iran,

Date: June 24, 2004-June 26, 2004

Authors: Fallahi B., Iravani M., Saghari M., Beiki D., Eftekhari M., Dabbagh V., Fard A

Type : Abstract, Lecturer,

**95. Effects of treatment with radioiodine (I-131) on the gonadal function of the hyperthyroid patients**

51st Annual Meeting of the Society of Nuclear Medicine, Philadelphia

Location: PA, USA,

Date: June19, 2004-June 23, 2004

Authors: Eftekhari M., Takavar A., Ansari K., Fard A., Beiki D

Type : Abstract, Lecturer,

## Editorial Board & Reviewing Activities

**1. Member, Editorial Board, Iranian Journal of Nuclear Medicine, Tehran, Iran**

1995- Editorial Board Member,

**2. Nuclear Medicine Communication Journal**

Referee,

**3. Iranian Journal of Nuclear Medicine**

Referee,

**4. Iranian Journal of Radiology**

Referee,

**5. Iranian journal of endocrinology & metabolism**

Referee,

## Skills

**1. Computer Knowledge**

Microsoft Word - PowerPoint - SPSS

## Memberships

**1. National Center of Excellence in Nuclear Medicine**

Activity Type: Member of Board

**2. Nuclear Medicine National Board of Examination**

Activity Type: Member of Board

**3. Iranian Medical Council**

Activity Type: Member

**4. Member of Iranian Society of Nuclear Medicine**

Activity Type: Member

**5. Member, Research Council, Research Institute for Nuclear Medicine, Tehran University of Medical Sciences, Tehran, Iran**

Activity Type: Member

**6. Member of European Association of Nuclear Medicine**

Activity Type: Member

**7. Association of International Union Against Cancer (UICC) Fellows**

Activity Type: Member

## Research Interests

**1. Oncology, Pediatrics, Endocrinology**